

MICRO SWITCH
a Honeywell Division
FED. MFG. CODE 91929

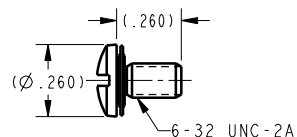
PACKET

19PA-TL SERIES CHART 1

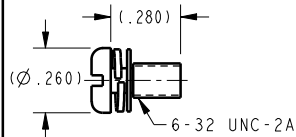
CATALOG LISTING

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH

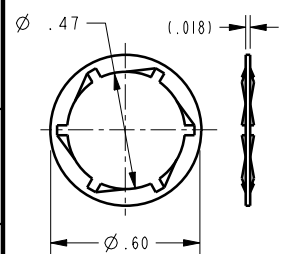
HEX NUT	LOCKING RING	LOCKWASHER	SCREW LOCK WASHER	DRESS NUT OR BUTTON	CATALOG LISTING
TL-10632 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (12)	TS-10390 (1)	19PA44-TL
HT-10025 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (3)		19PA113-TL
HT-10025 (2)	EN-12449 (1)	TS-10013 (1)			19PA39-TL
TL-10632 (1)	EN-12449 (1)	TS-10013 (1)	TS-10090 (3)	TS-10390 (1)	19PA229-TL
TL-10632 (1)	EN-12449 (1)	TS-10013 (1)	TL-10090 (6)	TS-10390 (1)	19PA230-TL



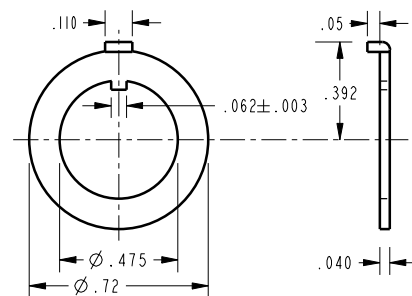
SCREW, LOCKWASHER
(PART NO. TL-10090)
BRASS-TIN PLATED



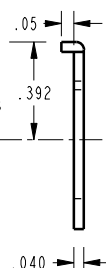
SCREW, LOCKWASHER
(PART NO. TL-10122)
STEEL-TIN PLATED



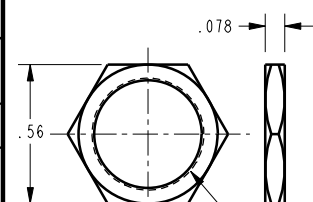
LOCKWASHER
(PART NO. TS-10398) CAD
PLATE-C.R. STEEL



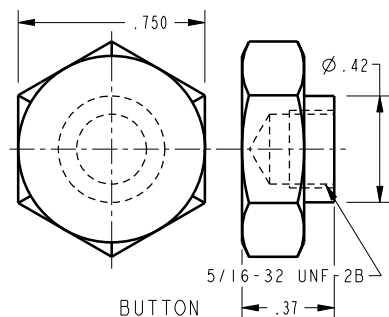
(PART NO. EN-12449) SST TYPE 304
(PART NO. ET-11219) CAD PLATE C.R. STEEL



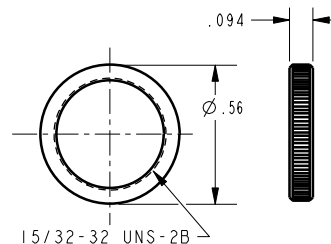
(PART NO. TS-10013)
SST-TYPE 410



15/32-32 UNS-2B
HEX NUT
(PART NO. TL-10632) NICKEL PLATE-MATTE
(PART NO. HT-10025) SST-TYPE 303
(PART NO. TS-10087) NICKEL PLATE
BRIGHT BRASS



5/16-32 UNF-2B
BUTTON
(PART NO. TL-10547) BRASS-NICKEL PLATE



15/32-32 UNS-2B
KNURLED NUT
(PART NO. TS-10390) NICKEL PLATE
BRIGHT BRASS

FOR FACTORY USE ONLY

ANSI Y14.5M-1982 APPLIES

THIRD ANGLE PROJECTION	
SCALE	2 : 1
DO NOT SCALE PRINT	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE	
ONE PLACE	(.0) ±.030
TWO PLACE	(.00) ±.015
THREE PLACE	(.000) ±.005
ANGLES	±
WEIGHT	

MICRO SWITCH
a Honeywell Division

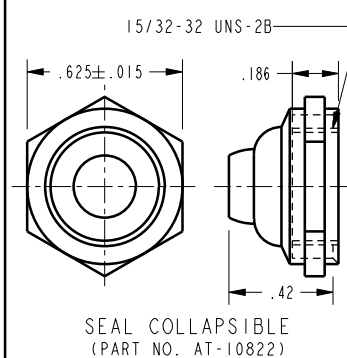
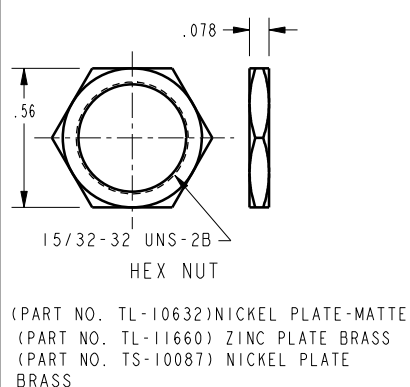
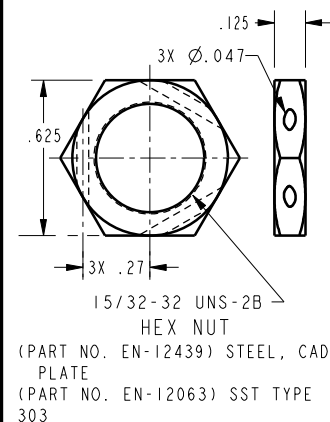
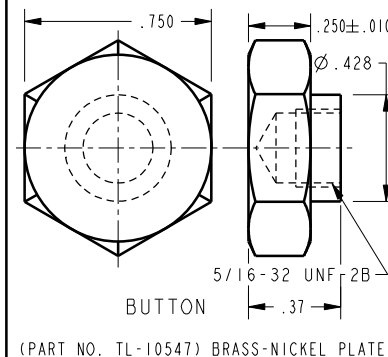
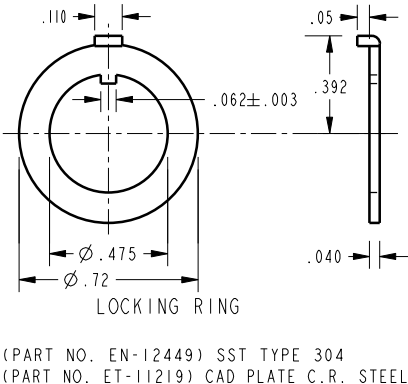
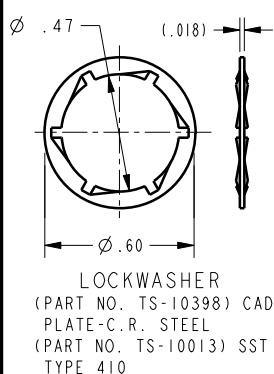
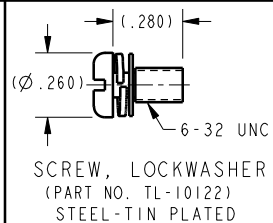
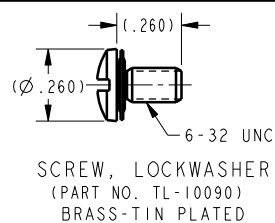
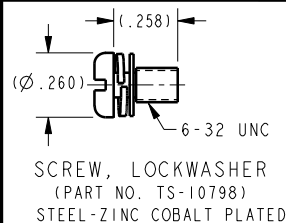
FED. MFG. CODE 91929

PACKET

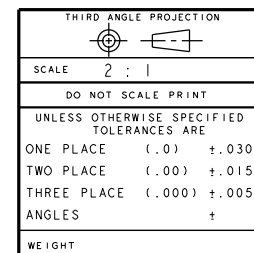
CATALOG LISTING

19PA-TL SERIES CHART 1

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH.



HEX NUT	LOCKING RING	LOCKWASHER	SCREW LOCK WASHER	SEAL COLLAP- SIBLE/BUTTON	CATALOG LISTING
TL-10632 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (6)		19PA132-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TS-10798 (6)		19PA156-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10122 (12)		19PA157-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TS-10798 (8)		19PA159-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TS-10798 (2)		19PA160-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TS-10798 (3)		19PA161-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TS-10798 (4)		19PA162-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TS-10798 (12)		19PA163-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10122 (2)		19PA171-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10122 (3)		19PA172-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10122 (4)		19PA173-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10122 (6)		19PA174-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10122 (8)		19PA175-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (2)		19PA176-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (3)		19PA177-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (4)		19PA178-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (6)		19PA179-TL
TL-11660 (2)	EN-12449 (1)	TS-10013 (1)	TL-10090 (12)		19PA180-TL
TL-10087 (3)	EN-12449 (2)	TS-10013 (3)	TS-10798 (12)		19PA182-TL



FOR FACTORY USE ONLY

ANSI Y14.5M-1982 APPLIES

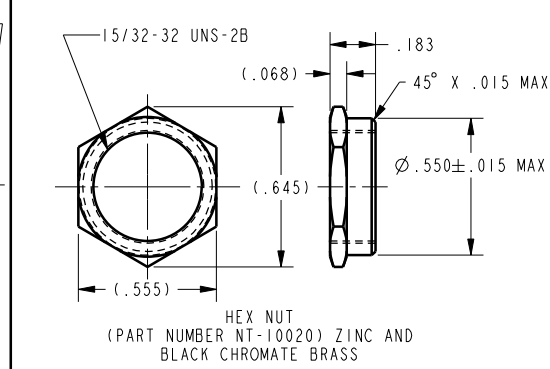
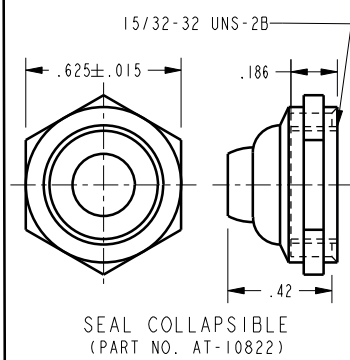
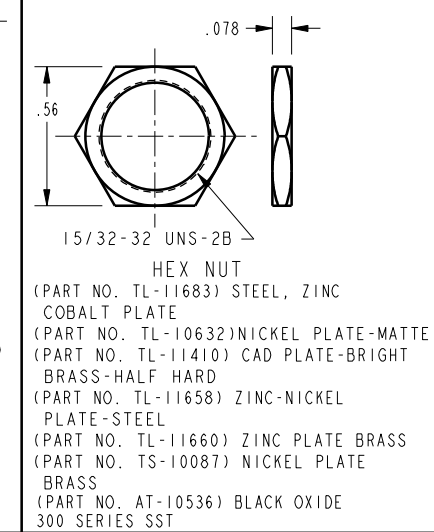
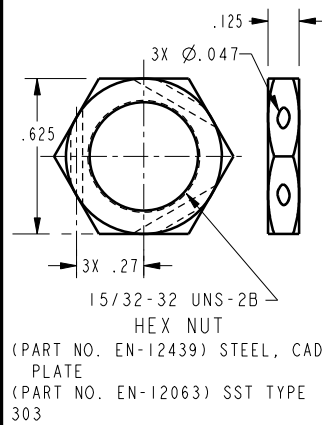
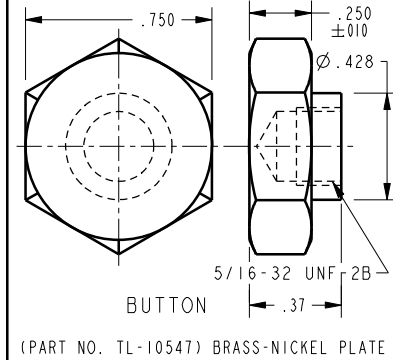
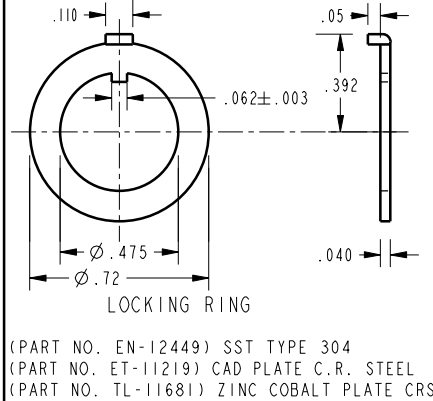
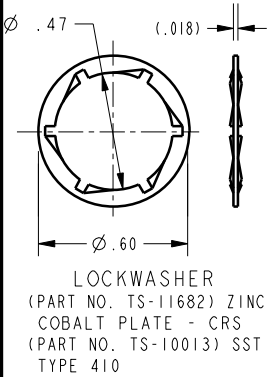
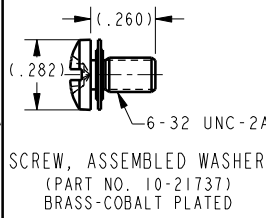
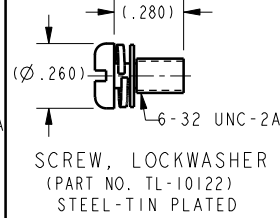
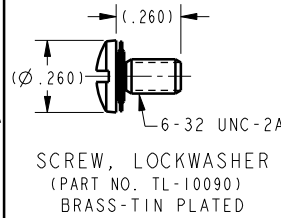
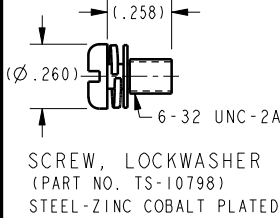
MICRO SWITCH
a Honeywell Division

FED. MFG. CODE 91929

PACKET

19PA-TL SERIES CHART 1

THIS DRAWING COVERS A PROPRIETARY ITEM AND IS THE PROPERTY OF MICRO SWITCH, A DIVISION OF HONEYWELL. THIS DRAWING IS NOT TO BE COPIED OR USED WITHOUT THE APPROVAL OF MICRO SWITCH



HEX NUT	LOCKING RING	LOCKWASHER	SCREW LOCK WASHER	SEAL COLLAP-SIBLE/BUTTON	CATALOG LISTING
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (2)		19PA185-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (3)		19PA186-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (4)		19PA187-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (6)		19PA188-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (8)		19PA189-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (12)		19PA190-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (12)	TL-10547 (1)	19PA191-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)	TL-10090 (12)		19PA192-TL
TL-11683 (1)	TL-11681 (1)	TL-11682 (1)			19PA193-TL
EN-12603 (1)			10-21737 (6)		19PA214-TL
TL-11683 (2)	TL-11681 (1)	TL-11682 (1)			19PA215-NT
TL-11683 (1)	TL-11681 (1)	TL-11682 (1)	TL-10090 (2)		19PA216-NT
NT-10020 (1)					19PA218-NT
TL-11683 (1)	TL-11681 (1)	TL-11682 (1)	TL-10090 (4)		19PA219-NT
AT-10536 (1)					19PA220-NT
TL-11683 (1)	TL-11681 (1)	TL-11682 (1)	TL-10090 (3)		19PA221-NT
NT-10020 (1)					19PA222-NT
TL-11683 (1)	TL-11681 (1)	TL-11682 (1)	TL-10090 (6)		19PA227-NT
TL-11683 (1)	TL-11681 (1)	TL-11682 (1)	TL-10090 (3)		19PA228-NT
AT-10536 (1)			TL-10090 (12)		19PA231-NT

THIRD ANGLE PROJECTION
SCALE 2 : 1
DO NOT SCALE PRINT
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
ONE PLACE (.0) ±.030
TWO PLACE (.00) ±.015
THREE PLACE (.000) ±.005
ANGLES ±
WEIGHT

FOR FACTORY USE ONLY

ANSI Y14.5M-1982 APPLIES