

View Online at https://aerobasegroup.com/nsn/5935-01-278-4968

view Online at https://aerobasegroup.com/hsr/>5955-01-276-4966
Thread Class:
2a and 2a and 2a
Thread Direction:
Left-hand and right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.882 inches and 1.932 inches
Overall Diameter:
Between 3.115 inches and 3.135 inches
Environmental Protection:
Explosion proof and corrosion resistant and shock resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
Between 1.162 inches and 1.182 inches
Mounting Facility Thickness:
Between 0.094 inches and 0.203 inches
Threaded Device Type:
Back shell and coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
40-62 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
16 and 10 and 16
Thread Size:
2.312 inches and 2.500 inches and 2.625 inches



Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Silver single mating end single contact grouping
Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response single mating end single contact grouping
Terminal Type:
Solder well single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Anodize
Included Contact Quantity:
60 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.060 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Un and double stub and un
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0