AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-00-242-2323

Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape threaded
Overall Length:
Between 1.631 inches and 1.652 inches
Overall Diameter:
Between 2.865 inches and 2.886 inches
Environmental Protection:
Moisture resistant and vibration resistant
Distance From Mounting Shoulder To Front Face:
Between 1.319 inches and 1.339 inches
Mounting Facility Thickness:
Between 0.094 inches and 0.328 inches
Threaded Device Type:
Coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
32-68 single mating end
Contact Removability:
Nonremovable 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):
10 and 16
Thread Size:
2.250 inches and 2.375 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 **Terminal Type:** Solder well single mating end single contact grouping **Shell Material:** Aluminum alloy Shell Surface Treatment: Anodize **Included Contact Quantity:** 12 single mating end single contact grouping **Bushing Accommodation Hole Shape:** Round **Included Contact Type:** Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces silver **Precious Material And Weight:** 0.012 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Double stub and un Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0