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AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-195-0945

Thread Class:
2a Three d Direction
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.766 inches
Overall Diameter:
1.281 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
16-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
342.0
Shell Type:
Solid
Connector Locking Method:
Bayonet latch
End Application:
B-1b aircraft
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
20
Thread Size:
0.938 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping

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Criticality Code Justification: Feat **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy Shell Surface Treatment: Nickel **Included Contact Quantity:** 55 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Heavier nickel plating required for emi/rfi protection **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.055 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0