NSN 5935-00-100-5149

Plug Dummy Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-00-100-5149

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
0.410 inches
Overall Diameter:
0.312 inches
Environmental Protection:
Vibration proof and shock resistant and thermal shock resistant and corrosion resistant and moisture resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
Osm single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Shell Type:
Solid
Connector Locking Method:
Internally threaded shell
End Application:
Aircraft, tomcat f-14; aircraft, prowler ea-6b; chaparral/vulcan ads/ssamd; sturgeon class ssn (637); missile, advanced medium range
ait-to-air (amraam)/aim120a; aircraft, eagle f-15; support equipment, mx peacekeeper missile; ta-4j aircraft; submarine surveillance
systems
Thready Qty Per Inch (tpi):
36
Thread Size:
0.250 inches
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic polytetrafluoroethylene single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 1, grade c military specification single treatment response single mating end single contact grouping

Contact Material Specification:

Feat

Criticality Code Justification:

Qq-c-530 federal specification single material response single mating end single contact grouping

NSN 5935-00-100-5149

Plug Dummy Connector - Page 2 of 2



Shell Material:
Steel comp 303
Shell Surface Treatment:
Gold and nickel
Shell Surface Treatment Specification:
Mil-g-45204, type 2 military specification 1st treatment response and mil-c-26074, cl 1 military specification 2nd treatment response
Shell Material Specification:
Qq-s-763, cl 303 federal specification single material response
Insert Material Specification:
Mil-p-19468 military specification single material response single mating end and I-p-403 federal specification single material response single
mating end
Included Contact Quantity:
1 single mating end single contact grouping
Included Contact Type:
Coaxial pin single mating end single contact grouping
Special Features:
Weapon system essential
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.