NSN 5935-01-353-3660

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-353-3660 **Thread Class:** 2b **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/stra in relief **Overall Length:** 1.922 inches **Overall Diameter:** 1.484 inches **Cable Entrance Diameter:** 0.922 inches **Distance From Mounting Shoulder To Front Face:** Between 0.879 inches and 0.889 inches **Mounting Facility Thickness:** Between 0.062 inches and 0.250 inches **Threaded Device Type:** Mounting bushing **Mating End Quantity: Contact Position Arrangement Style:** 22-7 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 41.0 Shell Type:

Shell Type:
Solid

Connector Locking Method:
Bayonet pin

Connector Cable Strain Relief Method:
Cable clamp

Thready Qty Per Inch (tpi):
18

Thread Size:
1.500 inches

Terminal Location:
Back single mating end single contact grouping

Contact Material:
Copper alloy single mating end single contact grouping

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Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Rubber single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Included Contact Quantity:
7 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
Included Contact Type:
Coaxial pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.007 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0