## NSN 5935-01-590-2224

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-590-2224

View Online at https://aerobasegroup.com/nsn/5935-01-59
Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
1.320 inches
Overall Diameter:
Between 43.9 millimeters and 44.9 millimeters
Distance From Mounting Shoulder To Front Face:
Between 27.5 millimeters and 28.4 millimeters
Mounting Facility Thickness:
Between 1.8 millimeters and 3.2 millimeters
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
15-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Features Provided:
Self-locking coupling nut
Thread Size:
31.0 millimeters
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
Insert Material:
Plastic epoxy single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum
Shell Surface Treatment:
Nickel
Thread Tolerance Class:
6g external
Included Contact Quantity:
37 single mating end single contact grouping

37 single mating end single contact grouping

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Included Contact Type:
Round socket single mating end single contact grouping
Precious Material:
Gold
Thread Series Designator:
Iso m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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