NSN 5935-01-048-9256

Electrical Receptacle Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-048-9256

Thread Class:

2a
Thread Direction:
Right-hand
Body Style:
Straight shape threaded
Overall Length:
0.875 inches
Overall Diameter:
0.406 inches
Distance From Mounting Shoulder To Front Face:
0.500 inches
Mounting Facility Thickness:
0.317 inches
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Nonstd single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Polarization Method:
Contact
Shell Type:
Solid
Connector Locking Method:
Detent
Thready Qty Per Inch (tpi):
32
Thread Size:
0.437 inches
Terminal Location:
Side single mating end 2nd contact grouping
Contact Material:
Copper alloy single mating end all contact groupings
Contact Surface Treatment:
Gold single mating end all contact groupings and copper single mating end all contact groupings
Insert Material:
Plastic polytetrafluoroethylene single mating end
Terminal Type:
Turret single mating end 1st contact grouping

NSN 5935-01-048-9256

Electrical Receptacle Connector - Page 2 of 2



Contact Material Specification:	
---------------------------------	--

Qq-c-530 federal specification single material response single mating end 1st contact grouping

Shell Material:

Copper alloy

Shell Material Specification:

Qq-b-626, 1/2 hard federal specification single material response

Insert Material Specification:

Mil-p-19468 military specification single material response single mating end

Included Contact Quantity:

1 single mating end 2nd contact grouping

Bushing Accommodation Hole Shape:

Round

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surface gold

Precious Material And Weight:

0.001 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-p-7788 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Un

Specification Data:

81349-mil-p-7788 government specification

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-p-19468 spec.