## NSN 5935-00-534-7227

Electrical Receptacle Connector - Page 1 of 2



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**Thread Class:** 

2a and 2a

**Thread Direction:** 

Right-hand and right-hand

**Body Style:** 

Straight shape, external coupling

**Overall Length:** 

Between 1.375 inches and 1.407 inches

**Overall Diameter:** 

Between 0.765 inches and 0.797 inches

**Threaded Device Type:** 

Coupling facility and mounting bushing

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

Nonstd single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Shell Type:** 

Solid

**Connector Locking Method:** 

Externally threaded shell

**Connector Cable Strain Relief Method:** 

Crimp type

Thready Qty Per Inch (tpi):

32 and 28

Thread Size:

0.375 inches and 0.312 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 and copper single mating end single contact grouping

**Insert Material:** 

Plastic single mating end

**Terminal Type:** 

Crimp single mating end single contact grouping

**Contact Material Specification:** 

Qq-b-626, alloy 360 federal specification single material response single mating end single contact grouping

**Shell Material:** 

Copper alloy

## NSN 5935-00-534-7227

Electrical Receptacle Connector - Page 2 of 2



Shell Surface Treatment:
Gold
Shell Surface Treatment Specification:
Qq-s-365 type 2, grade 2 federal specification single treatment response
Shell Material Specification:
Qq-b-626, alloy 360 federal specification single material response
Included Contact Quantity:
1 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/double flat
Included Contact Type:
Triaxial pin single mating end single contact grouping
Precious Material And Location:
Contact and shell surfaces gold
Precious Material And Weight:
0.105 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Unef and unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0