NSN 5935-01-327-7434

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View Online at https://aerobasegroup.com/nsn/5935-01-327-7434

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

62.0 millimeters

Overall Diameter:

53.4 millimeters

Cable Entrance Diameter:

28.0 millimeters

Mating End Quantity:

1

Contact Position Arrangement Style:

28-16 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

7.5 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet pin

Connector Cable Strain Relief Method:

Compression nut

End Application:

2350-01-305-0028 howitzer, medium, self-propelled

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 or silver single mating end single contact grouping or rhodium single mating end single contact grouping

Insert Material:

Rubber synthetic single mating end

Contact Surface Treatment Specification:

Mil-g-45204 military specification 1st treatment response single mating end single contact grouping or qq-s-365 federal specification 2nd

treatment response single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

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Shell Surface Treatment: Cadmium and chromate Shell Surface Treatment Specification: Qq-p-416 c, cl 2, type 2 federal specification all treatment responses **Included Contact Quantity:** 20 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold or contact surfaces rhodium or contact surfaces silver **Precious Material And Weight:** 0.020 gold grains, troy or 0.020 rhodium grains, troy or 0.020 silver grains, troy **Precious Material:** Gold or rhodium or silver Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard):

Mil-g-45204 spec.