## NSN 5935-01-086-1754

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**Body Style:** 

Angle shape w/cable clamp

**Overall Diameter:** 

1.531 inches

**Cable Entrance Diameter:** 

Between 0.302 inches and 0.698 inches

**Mating End Quantity:** 

1

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

0.0

Shell Type:

Solid

**Connector Cable Strain Relief Method:** 

Cable clamp

**Distance From Centerline To Cable End:** 

1.375 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

**Insert Material:** 

Plastic epoxy single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification single treatment response single mating end single contact grouping

**Terminal Type:** 

Crimp single mating end single contact grouping

**Shell Material:** 

Aluminum alloy

**Shell Surface Treatment:** 

Cadmium

**Included Contact Quantity:** 

16 single mating end single contact grouping

**Included Contact Type:** 

Round socket single mating end single contact grouping

**Test Data Document:** 

81349-mil-c-38999 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.).

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Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0

**Mil-std (military Standard):** Mil-g-45204 spec.