## NSN 5935-01-034-3644

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**Body Style:** 

Straight shape, internal coupling w/strain relief

**Body Length:** 

1.734 inches

**Overall Diameter:** 

1.391 inches

**Environmental Protection:** 

Fungus resistant and shock resistant and vibration proof

**Cable Entrance Diameter:** 

Between 0.600 inches and 0.635 inches

**Mating End Quantity:** 

1

**Contact Position Arrangement Style:** 

18-32 single mating end

**Contact Removability:** 

Removable single mating end single contact grouping

**Polarization Method:** 

Keyway or multiple keyway

**Insert Position In Deg:** 

82.0

Shell Type:

Solid

**Connector Locking Method:** 

Bayonet latch

**Connector Cable Strain Relief Method:** 

Cable clamp

**Terminal Location:** 

Back single mating end single contact grouping

**Contact Material:** 

Copper alloy 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:** 

32 single mating end single contact grouping

**Included Contact Type:** 

Round pin single mating end single contact grouping

**Special Test Features:** 

Tested in accordance w/navord od 42046

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Reference	Number	Differentiating	Characteris	tics:
1/616161166	NULLIDEL	Dillelelluauliu	Cilalacteris	เเบอ.

As differentiated by special test features

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A039b0