## NSN 5935-01-618-4033

Thread Class: 2a and 2b

**Thread Direction:** 

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View Online at https://aerobasegroup.com/nsn/5935-01-618-4033

Right-hand and right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 1.312 inches **Body Angle In Deg:** 90.0 **Cable Entrance Diameter:** Between 0.344 inches and 0.562 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 15-21 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 and 66.0 and 140.0 and 200.0 and 257.0 Shell Type: Solid **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End:** 3.431 inches **Distance From Centerline To Cable End:** 3.087 inches Thready Qty Per Inch (tpi): 20 and 10 **Thread Size:** 1.000 inches and 1.062 inches **Terminal Location:** Back 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
ncluded Contact Quantity:
21 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contacts per m39029/83-508
Color:
Olive drab
Precious Material And Location:
Contact surface gold
Precious Material:
Gold
Test Data Document:
31349-mil-dtl-28840 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:
Jnef and double stub
Specification Data:
31349-mil-dtl-28840/28 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
4039b0