NSN 5935-01-415-6218

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View Online at https://aerobasegroup.com/nsn/5935-01-415-6218 **Thread Direction:** Right-hand **Body Style:** Straight shape, internal coupling **Overall Length:** 41.1 millimeters **Overall Diameter:** 40.2 millimeters **Environmental Protection:** Moisture proof and salt water resistant and vibration proof and corrosion resistant and dust resistant and fuel resistant and fungus resistant and humidity resistant and oil resistant and shock resistant and thermal shock resistant and vibration resistant **Threaded Device Type:** Back shell **Mating End Quantity:**

Contact Position Arrangement Style:

19-35 single mating end

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0 and 110.0 and 250.0

Shell Type:

Solid

Connector Locking Method:

Detent

Operating Tempurature Rating:

Between -65.0 degrees celsius and 200.0 degrees celsius

Thread Size:

28.0 millimeters

Thread Pitch In Millimeters:

1.00

Insert Material:

Plastic epoxy single mating end

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Nickel

Shell Surface Treatment Specification:

Mil-c-26074, cl 3 or 4, grsde b military specification single treatment response

Thread Tolerance Class:

6g external

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 anmontal and performance requirements and test conditions that are shown as "typical" "average" "" ata)

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Thread Series Designator:
Iso m
Specification Data:
81349-dod-c-38999/46 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):

Mil-c-26074 spec.