NSN 5935-01-243-3445

Thread Class: 2a and 2b

Body Style:

Thread Direction:

Right-hand and right-hand

Straight shape, internal coupling

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View Online at https://aerobasegroup.com/nsn/5935-01-243-3445

Overall Length:
2.031 inches
Overall Diameter:
1.062 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
12s-3 single mating end
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Length:
0.290 inches and 0.414 inches
Thready Qty Per Inch (tpi):
20 and 20
Thread Size:
0.750 inches and 0.750 inches
Insert Material:
Rubber silicone class q single mating end
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and chromate
Shell Surface Treatment Specification:
Qq-p-416, type 2, class 3 federal specification all treatment responses
Special Features:
In order to complete the connector assembly, the user must obtain/provide the backshell. Standard versions may be ordered as nsn
$5935-01-184-7189, p/n\ m85049/52-1-12w\ for\ the\ straight\ style, or\ nsn\ 5935-01-181-6652, p/n\ m85049/51-1-12w\ for\ the\ right\ angle\ style$

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Test Data Document:

81349-mil-c-5015 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.).

Unef and unef

Specification Data:

96906-ms3456 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.