NSN 5935-01-129-9100

Thread Class:

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-129-9100

Thread Direction:
Right-hand
Body Style:
Straight shape, external coupling
Overall Length:
2.125 inches
Overall Diameter:
1.250 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
18-4 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
35.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded shell
Thread Size:
1.125 inches
Terminal Location:
Back single mating end single contact grouping
Insert Material:
Silicon single mating end
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
4 single mating end single contact grouping
Included Contact Type:

Round socket single mating end single contact grouping

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Special Features:

In order to complete the connector assembly, the user must obtain/provide the backshell. Standard versions may be ordered as nsn 5935-01-177-9556, p/n m85049/52-1-18w for the straight style, or nsn 5935-01-174-3671, p/n m85049/51-1-18w for the right angle style.

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.).

Thread	Series	Desi	gnator:
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Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.