# NSN 5935-01-025-4317

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view Online at https://aerobasegroup.com/nsn/5955-01-025-4317
Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
2.125 inches
Overall Diameter:
1.594 inches
Environmental Protection:
Corrosion resistant and moisture resistant and vibration resistant and salt water resistant
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
22-19 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
22.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end single contact grouping
Polarization Method:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Thread Size:
1.312 inches and 1.375 inches
Terminal Location:
Back single mating end single contact grouping
Terminal Type:
Original six also prosting and six also contact processing

**Shell Material:** 

Crimp single mating end single contact grouping

Aluminum alloy

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Shell	Surface	Treatment:	
JII GII	Suriace	i reaument.	

Nickel

## **Included Contact Quantity:**

14 single mating end single contact grouping

## **Included Contact Type:**

Round pin single mating end single contact grouping

#### **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 Designator:**

Unef and unef

Shelf Life:

N/a

**Unit Of Measure:** 

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**Demilitarization:** 

No

Fiig:

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