NSN 5935-01-478-2634

Thread Class:

Body Style:

Overall Length:

Thread Direction:

Right-hand and right-hand

Straight shape, internal coupling

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-478-2634

33.16 millimeters **Overall Diameter:** 21.8 millimeters **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Sep-98 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 and 105.0 and 140.0 and 215.0 and 265.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling ring **End Application:** B-2 bomber; aircraft cen sec Thready Qty Per Inch (tpi): 10 **Thread Size:** 12.0 millimeters and 0.625 inches **Thread Pitch In Millimeters:** 1.00 **Terminal Location:** Back single mating end single contact grouping **Contact Material:** Copper alloy single mating end single contact grouping **Contact Surface Treatment:** Gold single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping

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Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Thread Tolerance Class:	
6g external	
Included Contact Quantity:	
3 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact grouping	
Special Features:	
Shell to shell conductivity shall be one milliohm	
Precious Material And Location:	
Contact surfaces gold	
Precious Material:	
Gold	
Test Data Document:	
81349-d38999 specification (includes engineering type bulletins, brochures, etc., that reflect spec	cification type data in specification forma
excludes commercial catalogs, industry directories, and similar trade publications, reflecting gene	eral type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.	.). And 76823-05a108 drawing (this is th
basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing	, etc.; excludes any specification,
standard or other document that may be referenced in a basic governing drawing)	
Thread Series Designator:	
lso m and special acme	
Specification Data:	
81349-mil-c-38999 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	