## NSN 5935-01-583-4876

**Thread Class:** 

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Tilleau Class.	
2a and 2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
33.2 millimeters	
Overall Diameter:	
48.0 millimeters	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
17-35 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	J
Polarization Method:	
Key or multiple key	
Insert Position In Deg:	
0.0 and 79.0 and 153.0 and 197.0 and 272.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Thread Size:	
25.0 millimeters and 1.188 inches	
Terminal Location:	
Back single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Thread Tolerance Class:	
6g external	
Included Contact Quantity:	
55 single mating end single contact grouping	

Included Contact Type:

Round pin single mating end single contact grouping

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Pr	ecious	Material	And	Location:
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Contact surface gold

**Precious Material:** 

Gold

**Thread Series Designator:** 

Iso m and special acme

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

Yes - demil/mli

Fiig:

A039b0