NSN 5935-01-531-5517

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Thread Class:				
2b and 2a				
Thread Direction:				
Right-hand and left-hand				
Body Style:				
Straight shape, internal coupling				
Overall Length:				
Between 1.551 inches and 1.582 inches				
Overall Diameter:				
2.094 inches				
Threaded Device Type:				
Coupling facility and back shell				
Mating End Quantity:				
1				
Contact Position Arrangement Style:				
24-10 single mating end				
Polarization Method:				
Key or multiple key				
Insert Position In Deg:				
80.0 and 280.0				
Connector Locking Method:				
Internally threaded coupling ring				
Thread Size:				
1.750 inches and 1.625 inches				
Terminal Location:				
Back single mating end single contact grouping				
Contact Surface Treatment:				
Gold single mating end single contact grouping and silver single mating end single contact grouping				
Terminal Type:				
Crimp single mating end single contact grouping				
Shell Material:				
Aluminum				
Shell Surface Treatment:				
Anodize				
Included Contact Quantity:				
7 single mating end single contact grouping				
Included Contact Type:				
Round socket single mating end single contact grouping				
Precious Material And Location:				

Precious Material:

Contact plating gold and contact plating silver

Gold and silver

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Ī	hread	Series	Desig	nator:

Double stub and unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0