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Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, external coupling

Overall Length:

1.750 inches

Overall Diameter:

0.875 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Twin-x single mating end

Contact Removability:

Nonremovable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Frequency Rating:

500.0 megahertz single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

270.0

Shell Type:

Solid

Connector Locking Method:

Externally threaded shell

End Application:

5820-01-256-1634 improved direct air support central

Thready Qty Per Inch (tpi):

24

Thread Size:

0.688 inches

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

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Insert Materia	
Plastic polyter	rafluoroethylene single mating end
Contact Surf	ace Treatment Specification:
Mil-g-45204 n	nilitary specification single treatment response single mating end single contact grouping
Terminal Typ	e:
Solder well si	ngle mating end single contact grouping
Shell Materia	1:
Aluminum allo	у
Shell Surface	e Treatment:
Cadmium and	l nickel
Included Cor	ntact Quantity:
2 single matin	g end single contact grouping
Included Cor	ntact Type:
Round socket	single mating end single contact grouping
Precious Mat	terial And Location:
Contact surfa	ces gold
Precious Mat	terial And Weight:
0.010 gold gra	ains, troy
Precious Mat	terial:
Gold	
Thread Serie	s Designator:
Unef	
Shelf Life:	
N/a	
Unit Of Meas	ure:
Demilitarizat	ion:
No	
Fiig:	
A039b0	
Mil-std (milita	ary Standard):
Mil-g-45204 s	Dec.