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View Online at https://aerobasegroup.com/nsn/5935-01-269-7850

Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

0.776 inches

Overall Diameter:

0.859 inches

Environmental Protection:

Moisture resistant

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Position Arrangement Style:

Apbh 10-35 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

400.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

550.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet slot

Operating Tempurature Rating:

Between -65.0 degrees celsius and 200.0 degrees celsius

Thready Qty Per Inch (tpi):

24

Thread Size:

0.562 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping



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Gold single matir	ng end single contact grouping
Insert Material:	
	nd glass fiber single mating end
	e Treatment Specification:
Mil-g-45204 milit	ary specification single treatment response single mating end single contact grouping
Terminal Type:	
Crimp single mat	ting end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Ti	reatment:
Cadmium and ni	ckel
Shell Surface T	reatment Specification:
Qq-p-416 federa	l specification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response
Included Conta	ct Quantity:
13 single mating	end single contact grouping
Included Conta	ct Type:
Round socket sir	ngle mating end single contact grouping
Precious Materi	al And Location:
Contact surfaces	gold
Precious Materi	al And Weight:
0.013 gold grains	s, troy
Precious Materi	al:
Gold	
Thread Series D	Designator:
Unef	
Shelf Life:	
N/a	
Unit Of Measure	
Demilitarization	:
No	
Fiig:	
A039b0	
Mil-std (military	Standard):
Mil-g-45204 spec	2.