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Thread Class:

2a

Thread Direction:

Right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

1.234 inches

Overall Diameter:

1.891 inches

Environmental Protection:

Moisture proof and salt water resistant and vibration proof

Threaded Device Type:

Back shell

Mating End Quantity:

1

Contact Removability:

Removable single mating end all contact groupings

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Thread Length:

0.219 inches

Thready Qty Per Inch (tpi):

18

Thread Size:

1.438 inches

Terminal Location:

Back single mating end all contact groupings

Contact Material:

Copper alloy single mating end all contact groupings

Contact Surface Treatment:

Gold single mating end all contact groupings

Contact Surface Treatment Specification:

Mil-g-45204 military specification single treatment response single mating end all contact groupings

Criticality Code Justification:

Feat

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	nal Type:
	single mating end all contact groupings
Shell	Material:
Alumi	num alloy
Shell	Surface Treatment:
Nicke	
Shell	Surface Treatment Specification:
Mil-c-2	26074 military specification single treatment response
Inclue	led Contact Quantity:
8 sing	le mating end 1st contact grouping
Inclue	led Contact Type:
Round	socket single mating end all contact groupings
Speci	al Features:
Heavi	er nickel plating required for emi/rfi protection; insert configuration 25-4
Precie	ous Material And Location:
Conta	ct surfaces gold
Precie	ous Material And Weight:
0.056	gold grains, troy
Precie	ous Material:
Gold	
Threa	d Series Designator:
Unef	
Shelf	Life:
N/a	
Unit C	Of Measure:
Demil	itarization:
No	
Fiig:	
A039b	0
Mil-st	d (military Standard):
N 4:1	45204 spec.