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Thread Class:
2a and 2a
Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
Between 1.111 inches and 1.183 inches
Overall Diameter:
Between 1.984 inches and 2.016 inches
Environmental Protection:
Corrosion resistant and moisture resistant
Distance From Mounting Shoulder To Front Face:
Between 0.786 inches and 0.818 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.109 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Removability:
Removable single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
247.0
Shell Type:
Solid
Connector Locking Method:
Detent
Thread Length:
0.219 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.625 inches and 1.500 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

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ins	sert Material:
Gla	ass single mating end and plastic epoxy single mating end
Co	ntact Surface Treatment Specification:
Mil	-g-45204 military specification single treatment response single mating end all contact groupings
Те	rminal Type:
Cri	mp single mating end all contact groupings
Sh	ell Material:
Alu	iminum alloy
Sh	ell Surface Treatment:
An	odize
Sh	ell Surface Treatment Specification:
Mil	-a-8625 military specification single treatment response
Inc	luded Contact Quantity:
63	single mating end 3rd contact grouping
Bu	shing Accommodation Hole Shape:
Ro	und w/flat
Inc	luded Contact Type:
Ro	und socket single mating end all contact groupings
Pre	ecious Material And Location:
Co	ntact surfaces gold
Pre	ecious Material And Weight:
0.0	78 gold grains, troy
Pre	ecious Material:
Go	ld
Th	read Series Designator:
Un	ef and unef
Sh	elf Life:
N/a	a
Un	it Of Measure:
De	militarization:
No	
Fii	g:
A0	39b0
Mil	l-std (military Standard):
Mil	-g-45204 spec.