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Thread Class:

2b

Thread Direction:

Right-hand

Body Style:

Angle shape w/cable clamp

Overall Diameter:

Between 3.109 inches and 3.141 inches

Body Angle In Deg:

90.0

Cable Entrance Diameter:

1.250 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

Ak-g-52 single mating end

Contact Removability:

Nonremovable single mating end all contact groupings

Contact Maximum Current Rating In Amps:

40.0 single mating end 1st contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Connector Cable Strain Relief Method:

Cable clamp

Distance From Centerline To Connector End:

3.625 inches

Distance From Centerline To Cable End:

4.062 inches

Thready Qty Per Inch (tpi):

18

Thread Size:

2.812 inches

Terminal Location:

Back single mating end all contact groupings

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Сорр	er alloy single mating end all contact groupings
Cont	act Surface Treatment:
Silve	r single mating end all contact groupings
Inser	t Material:
Plast	ic polytetrafluoroethylene single mating end
Term	inal Type:
Solde	er well single mating end all contact groupings
Shell	Material:
Alum	inum alloy
Shell	Surface Treatment:
Cadn	nium
Inclu	ded Contact Quantity:
8 sin	gle mating end 2nd contact grouping
Inclu	ded Contact Type:
Roun	d socket single mating end all contact groupings
Preci	ous Material And Location:
Conta	act surfaces silver
Prec	ious Material:
Silve	r
Threa	ad Series Designator:
Uns	
Shelf	Life:
N/a	
Unit	Of Measure:
Demi	litarization:
No	
Fiig:	
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