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Thread Class:	
2b	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, int	ernal coupling w/strain relief
Body Length:	
4.035 inches	
Overall Diameter:	
1.588 inches	
Environmental Pr	otection:
Moisture proof and	salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Cable Entrance D	ameter:
Between 0.445 inc	nes and 0.750 inches
Threaded Device	Гуре:
Coupling facility	
Mating End Quan	ity:
1	
Contact Position	Arrangement Style:
22-33 single mating	g end
Contact Removat	ility:
Removable single	nating end all contact groupings
Contact Maximun	Current Rating In Amps:
22.0 single mating	end 2nd contact grouping
Contact Maximun	Ac Voltage Rating In Volts:
900.0 single mating	end 2nd contact grouping
Contact Maximun	Dc Voltage Rating In Volts:
700.0 single mating	end 1st contact grouping
Polarization Meth	od:
Keyway or multiple	keyway
Insert Position In	Deg:
0.0	
Shell Type:	
Solid	
Connector Lockir	g Method:
Internally threaded	coupling nut
Connector Cable	Strain Relief Method:
Cable clamp	
Operating Tempu	rature Rating:
Between -55.0 deg	rees celsius and 125.0 degrees celsius
Thready Qty Per I	nch (tpi):
18	

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Thread Size:

1.375 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 and nickel single mating end all contact groupings

Insert Material:

Rubber single mating end

Contact Surface Treatment Specification:

Mil-g-45204, type 2, grade c, class 1 military specification 1st treatment response single mating end all contact groupings and qq-n-290,

class 2 federal specification 2nd treatment response single mating end all contact groupings

Terminal Type:

Crimp single mating end all contact groupings

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

Included Contact Quantity:

4 single mating end 2nd contact grouping

Included Contact Type:

Round socket single mating end all contact groupings

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.007 gold grains, troy

Precious Material:

Gold

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.