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View Online at https://aerobasegroup.com/nsn/5935-00-086-7971



Thread Class: 2b Thread Direction: Right-hand

Body Style:

Straight shape, internal coupling w/strain relief

Body Length:

3.785 inches

Overall Diameter:

1.469 inches

Cable Entrance Diameter:

0.750 inches

Threaded Device Type:

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

20-27 single mating end

Contact Removability:

Removable single mating end single contact grouping

Contact Maximum Current Rating In Amps:

22.0 single mating end single contact grouping

Contact Maximum Ac Voltage Rating In Volts:

500.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

700.0 single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Connector Cable Strain Relief Method:

Cable clamp

Thread Length:

0.625 inches

Thready Qty Per Inch (tpi):

18

Thread Size:

1.250 inches

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	ninal Location:
Bac	k single mating end single contact grouping
Cor	tact Material:
Сор	per alloy single mating end single contact grouping
Cor	tact Surface Treatment:
Golo	d single mating end single contact grouping
Inse	ert Material:
Rub	ber single mating end
Teri	ninal Type:
Crin	np and solder single mating end single contact grouping
She	II Material:
Alur	ninum alloy
She	Il Surface Treatment:
Cad	mium
She	Il Surface Treatment Specification:
Qq-	p-416, type 2, cl 3 federal specification single treatment response
Incl	uded Contact Quantity:
14 s	ingle mating end single contact grouping
Incl	uded Contact Type:
Rou	nd pin single mating end single contact grouping
Pre	cious Material And Location:
Con	tact surfaces gold
Pre	cious Material:
Golo	t de la construcción de la const
Thre	ead Series Designator:
Une	f
She	If Life:
N/a	
Uni	t Of Measure:
Den	nilitarization:
No	
Fiig	:
A03	9b0