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View Online at https://aerobasegroup.com/nsn/5935-01-228-8258

Through Observ				
Thread Class:				
2a and 2b				
Thread Direction:				
Right-hand and right-hand				
Body Style:				
Straight shape, internal coupling				
Overall Length:				
2.500 inches				
Overall Diameter:				
1.594 inches				
Environmental Protection:				
Moisture proof and salt water resistant and vibration proof				
Threaded Device Type:				
Back shell and coupling facility				
Mating End Quantity:				
1				
Contact Position Arrangement Style:				
22-2 single mating end				
Contact Removability:				
Removable single mating end single contact grouping				
Contact Maximum Current Rating In Amps:				
73.0 single mating end single contact grouping				
Contact Maximum Ac Voltage Rating In Volts:				
900.0 single mating end single contact grouping				
Contact Maximum Dc Voltage Rating In Volts:				
1250.0 single mating end single contact grouping				
Polarization Method:				
Keyway or multiple keyway				
Insert Position In Deg:				
215.0				
Shell Type:				
Solid				
Connector Locking Method:				
Internally threaded coupling ring				
Thread Length:				
0.290 inches and 0.664 inches				
Thready Qty Per Inch (tpi):				
18 and 18				
Thread Size:				
1.312 inches and 1.375 inches				
Terminal Location:				
Back single mating end single contact grouping				

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JU	IIIa	, L IV	nate	ııaı.

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Insert Material:

Rubber silicone class q single mating end

Contact Surface Treatment Specification:

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

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and chromate

Shell Surface Treatment Specification:

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

Included Contact Quantity:

3 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Precious Material And Location:

Contact surfaces gold

Precious Material And Weight:

0.015 gold grains, troy

Precious Material:

Gold

Test Data Document:

81349-mil-c-5015 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unef and unef

Specification Data:

96906-ms3406 government standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.