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View Online at https://aerobasegroup.com/nsn/5935-00-882-0709

Thread Class:

2a and 2b

Thread Direction:

Right-hand and right-hand

Body Style:

Straight shape, internal coupling

Overall Length:

2.188 inches

Overall Diameter:

1.172 inches

Environmental Protection:

Heat resistant and moisture resistant and salt water resistant and vibration resistant

Threaded Device Type:

Back shell and coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

14s-5 single mating end

Contact Removability:

Nonremovable 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:

200.0 single mating end single contact grouping

Contact Maximum Dc Voltage Rating In Volts:

250.0 single mating end single contact grouping

Polarization Method:

Key, multiple key groove

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Internally threaded coupling ring

Thread Length:

0.375 inches and 0.375 inches

Thread Size:

0.750 inches and 0.875 inches

Terminal Location:

Back single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping and silver single mating end single contact grouping

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Terminal Type:	
Solder well single	mating end single contact grouping
Shell Material:	
Aluminum alloy	
Shell Surface Tr	eatment:
Cadmium	
Shell Surface Tr	eatment Specification:
Qq-p-416, type 2	, cl 3 federal specification single treatment response
Included Contac	t Quantity:
5 single mating er	nd single contact grouping
Included Contac	t Type:
Round socket sin	gle mating end single contact grouping
Precious Materia	al And Location:
Contact surface g	old and contact surface silver
Precious Materia	al And Weight:
0.005 gold grains	, troy and 0.005 silver grains, troy
Precious Materia	al:
Gold and silver	
Test Data Docun	nent:
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 an	d performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series De	esignator:
Unef and unef	
Specification Da	ta:
81349-mil-c-5015	government specification
Shelf Life:	
N/a	
Unit Of Measure	:
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military	Standard):
Mil-c-5015 spec.	