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Thread Class: 2a **Thread Direction: Right-hand Body Style:** Straight shape, internal coupling **Overall Length:** 1.234 inches **Overall Diameter:** 0.984 inches **Environmental Protection:** Moisture proof and salt water resistant and vibration proof **Threaded Device Type:** Back shell Mating End Quantity: 1 **Contact Position Arrangement Style:** 13089 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping

Polarization Method:

Keyway or multiple keyway

Insert Position In Deg:

0.0

Shell Type:

Solid

Connector Locking Method:

Bayonet latch

Thready Qty Per Inch (tpi):

24

Thread Size:

0.562 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping

Contact Surface Treatment:

Gold single mating end single contact grouping

Contact Surface Treatment Specification:

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

Criticality Code Justification:

Feat

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Crimp sin	gle mating end single contact grouping
Shell Ma	terial:
Aluminun	n alloy
Shell Su	rface Treatment:
Cadmium	1
Included	Contact Quantity:
13 single	mating end single contact grouping
Included	Contact Type:
Round sc	ocket single mating end single contact grouping
Special F	Features:
Heavier c	cadmium plating required for corrosion protection
Precious	Material And Location:
Contact s	surfaces gold
Precious	Material And Weight:
0.013 gol	d grains, troy
Precious	Material:
Gold	
Thread S	Series Designator:
Unef	
Shelf Life	e:
N/a	
Unit Of N	leasure:
Demilitar	rization:
No	
Fiig:	
A039b0	
Mil-std (r	nilitary Standard):
Mil-g-452	04 spec.