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View Online at https://aerobasegroup.com/nsn/5935-00-688-4021

New Online at https://aerobasegroup.com/nsi/3333-00-000-4021
Thread Class:
2a
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling
Overall Length:
2.312 inches
Overall Diameter:
2.500 inches
Environmental Protection:
Moisture resistant and salt water resistant and vibration resistant
Threaded Device Type:
Back shell
Mating End Quantity:
1
Contact Position Arrangement Style:
20-27 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:
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:
Key, multiple key groove
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Spring friction
Thread Length:
0.375 inches
Thread Size:
1.438 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	2:
Solder well sin	gle mating end single contact grouping
Shell Material	:
Aluminum allog	y de la constante de
Shell Surface	Treatment:
Cadmium	
Shell Surface	Treatment Specification:
Qq-p-416, typ	e 2, cl 3 federal specification single treatment response
Included Con	tact Quantity:
26 single matir	ng end single contact grouping
Included Con	tact Type:
Round socket	single mating end single contact grouping
Precious Mate	erial And Location:
Contact surfac	es gold and contact surfaces silver
Precious Mate	erial And Weight:
0.026 gold gra	ins, troy and 0.026 silver grains, troy
Precious Mate	erial:
Gold and silve	r
Test Data Doo	cument:
81349-mil-c-50	15 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; exclud	les 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	
Specification	Data:
81349-mil-c-50	015 government specification
Shelf Life:	
N/a	
Unit Of Meası	ire:
Demilitarizatio	on:
No	
Fiig:	
A039b0	
Mil-std (milita	ry Standard):
Mil-c-5015 spe	С.