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View Online at https://aerobasegroup.com/nsn/5935-01-581-4281

Thread Class:	
Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, internal coupling w/backshel	I
Overall Length: 1.421 inches	
Overall Diameter:	
1.062 inches	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
16-24 single mating end	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling nut	
Thready Qty Per Inch (tpi):	
20	
Thread Size:	
1.000 inches	
Terminal Location:	
Back single mating end single contact groupi	ng
Terminal Type:	
Compliant pin single mating end single conta	ct grouping
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium and nickel and chromate	
Shell Surface Treatment Specification:	
Ams-qq-p-416 federal specification 1st treatn	nent response and ams 2404 federal specification 2nd treatment response
Shell Material Specification:	
Ams-qq-a-225/10 federal specification single	material response
Included Contact Quantity:	
24 single mating end single contact grouping	
Included Contact Type:	
Round pin single mating end single contact g	Irouping

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Product Name:

Connector, electrical, receptical, straight, bayonet coupling, vibration resistant

Special Features:

Includes contacts and seal plugs

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A039b0