AeroBase Group

View Online at https://aerobasegroup.com/nsn/5935-01-042-1867

Thread Class:	
2a	
Thread Direction:	
Right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
Between 1.272 inches and 1.292 inches	
Overall Diameter:	
Between 1.455 inches and 1.475 inches	
Environmental Protection:	
Moisture resistant and vibration resistant and salt water resistant	
Threaded Device Type:	
Back shell	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
18-9 single mating end	
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):	
28	
Thread Size:	
1.125 inches	
Shell Material:	
Aluminum alloy 6061	
Shell Surface Treatment:	
Chromium	
Shell Material Specification:	
Qq-a-367, t6 federal specification single material response	
Test Data Document:	
81349-mil-c-81511 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in sp	ecification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on cer	rtain

environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

## **Thread Series Designator:**

Un

Electrical Plug Connector Body - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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