## NSN 5935-01-115-0230

Thread Class: 2a and 2b

Right-hand **Body Style:** 

**Thread Direction:** 

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View Online at https://aerobasegroup.com/nsn/5935-01-115-0230

Straight shape, internal coupling	
Overall Length:	
2.125 inches	
Overall Diameter:	
1.344 inches	
Environmental Protection:	
Moisture proof and salt water resistant and vibration proof	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
18-1 single mating end	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
0.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Thread Length:	
0.290 inches and 0.664 inches	
Thready Qty Per Inch (tpi):	
18	
Thread Size:	
1.062 inches and 1.125 inches	
Insert Material:	
Silicon single mating end	
Shell Material:	
Aluminum alloy	
Shell Surface Treatment:	
Cadmium	
Shell Surface Treatment Specification:	
Qq-p-416, type 2, cl 3 federal specification single treatment response	
Special Features:	
In order to complete the connector assembly, the user must obtain/provide the backshell. Standard versions may be ordered as nsn	
$5935-01-177-9556, p/n\ m85049/52-1-18w\ for\ the\ straight\ style,\ or\ nsn\ 5935-01-174-3671,\ p/n\ m85049/51-1-18w\ for\ the\ right\ angle\ style.$	

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## **Test Data Document:**

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

Thread Series	Designator:
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Unef

## **Specification Data:**

96906-ms3456 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A039b0

Mil-std (military Standard):

Mil-c-5015 spec.