## NSN 5935-01-376-0846

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View Online at https://aerobasegroup.com/nsn/5935-01-376-0846 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 1.141 inches **Overall Height:** 1.703 inches **Overall Width:** 1.703 inches **Unthreaded Mounting Hole Diameter:** 0.154 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.375 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.375 inches **Distance From Mounting Shoulder To Front Face:** Between 0.708 inches and 0.725 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** 61 number 20 single mating end **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 50.0 and 170.0 and 290.0 Shell Type: **Connector Locking Method:** Externally threaded shell **Thread Size:** 1.437 inches and 1.562 inches **Terminal Location:** Back single mating end single contact grouping **Contact Material:** 

**Contact Surface Treatment:** 

Gold single mating end single contact grouping

Copper alloy single mating end single contact grouping

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Terminal Type:	
Solder well single mating end single contact grouping	
Shell Material:	
Aluminum alloy 6061	
Shell Surface Treatment:	
Anodize	
Included Contact Quantity:	
61 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.061 gold grains, troy	
Precious Material:	
Gold	
Test Data Document:	
81349-mil-c-26500 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 ce	ertain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Unef	
Specification Data:	
96906-ms24264 government standard	
Shelf Life:	
N/a	
Unit Of Measure:	
<del></del>	
Demilitarization:	
No No	
Fiig:	
A039b0	
Mil-std (military Standard):	
Mil-c-26500 spec.	