## NSN 5935-01-342-3364

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View Online at https://aerobasegroup.com/nsn/5935-01-342-3364 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 2.480 inches **Overall Height:** Between 1.268 inches and 1.291 inches **Overall Width:** Between 1.268 inches and 1.291 inches **Environmental Protection:** Thermal shock resistant and vibration resistant and waterproof **Unthreaded Mounting Hole Diameter:** Between 0.125 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.965 inches and 0.972 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.965 inches and 0.972 inches **Distance From Mounting Shoulder To Front Face:** Between 0.846 inches and 0.862 inches **Threaded Device Type:** Back shell **Mating End Quantity:** 1 **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 7.5 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:** 

Bayonet slot

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End Application:	
1055-01-226-6338 launcher, mine clear	
Operating Tempurature Rating:	
Between -25.0 degrees fahrenheit and 125.0 degrees fahrenheit	
Thready Qty Per Inch (tpi):	
20	
Thread Size:	
0.875 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	
Contact Surface Treatment:	
Gold single mating end single contact grouping and nickel single mating end single contact grouping	
Insert Material:	
Rubber chloroprene class cr single mating end	
Contact Surface Treatment Specification:	
Mil-g-45204, type 2, grade c, cl 1 military specification 1st treatment response single mating end single contact grouping and qq-n-290	
federal specification 2nd treatment response single mating end single contact grouping	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum	
Shell Surface Treatment:	
Cadmium	
Included Contact Quantity:	
10 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Special Features:	
Contact arrangement similar to 18-1	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.010 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
Unef	
Shelf Life:	
N/a	
Unit Of Measure:	

No

Demilitarization:

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Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.