## NSN 5935-01-343-8359

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View Online at https://aerobasegroup.com/nsn/5935-01-343-8359 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling w/backshell **Overall Length:** 2.362 inches **Overall Height:** Between 1.267 inches and 1.291 inches **Overall Width:** Between 1.267 inches and 1.291 inches **Environmental Protection:** Shock resistant and vibration resistant and watertight **Unthreaded Mounting Hole Diameter:** Between 0.125 inches and 0.130 inches Center To Center Distance Between Mounting Facilities Parallel To Height: Between 0.964 inches and 0.972 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: Between 0.964 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: Contact Position Arrangement Style:** 18-1 single mating end **Contact Removability:** Removable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 10.0 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:** Keyway or multiple keyway **Insert Position In Deg:** 0.0

Shell Type:

Solid

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Connector Locking Method: Bayonet slot End Application: 1055-01-226-6338 launcher, mine clear Operating Tempurature Rating: Between -25.0 degrees celsius and 125.0 degrees celsius 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 Insert Material: Rubber single mating end Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end single contact grouping Terminal Type: Crimp single mating end single contact grouping Shell Material: Aluminum Shell Surface Treatment: Cadmium and chromate Shell Surface Treatment Specification: Qq-p-416, type ii, class 2 federal specification all treatment responses Included Contact Quantity:
End Application:  1055-01-226-6338 launcher, mine clear  Operating Tempurature Rating:  Between -25.0 degrees celsius and 125.0 degrees celsius  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  Insert Material: Rubber single mating end  Contact Surface Treatment Specification: Mil-g-45204 military specification single treatment response single mating end single contact grouping  Terminal Type: Crimp single mating end single contact grouping  Shell Material: Aluminum  Shell Surface Treatment: Cadmium and chromate  Shell Surface Treatment Specification all treatment responses
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Included Contact Quantity:
10 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.010 gold grains, troy
Precious Material:
Gold
Gold
Gold Thread Series Designator:
Gold Thread Series Designator: Unef

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Mil-std (military Standard):

Mil-g-45204 spec.