## NSN 5935-01-264-1823

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View Online at https://aerobasegroup.com/nsn/5935-01-264-1823 **Thread Class:** 2g **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.703 inches **Overall Height:** Between 2.219 inches and 2.250 inches **Overall Width:** Between 2.219 inches and 2.250 inches **Environmental Protection:** Humidity resistant and moisture resistant and corrosion resistant and shock resistant and vibration resistant **Unthreaded Mounting Hole Diameter:** 0.195 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.687 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.687 inches **Distance From Mounting Shoulder To Front Face:** 1.005 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 16-311 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 0.0 **Shell Type:** Solid **Connector Locking Method:** Externally threaded shell **Thread Size:** 

2.000 inches

**Terminal Location:** 

Back single mating end single contact grouping

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Mil-std (military Standard):

Mil-g-45204 spec.

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Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic silicone 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 alloy
Shell Surface Treatment:
Anodize
Included Contact Quantity:
19 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:
0.019 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Acme
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0