## NSN 5935-00-687-1358

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View Online at https://aerobasegroup.com/nsn/5935-00-687-1358 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape **Overall Length:** Between 3.095 inches and 3.155 inches **Overall Height:** Between 3.923 inches and 3.953 inches **Overall Width:** Between 3.360 inches and 3.390 inches **Unthreaded Mounting Hole Diameter:** 0.144 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 3.250 inches **Distance From Mounting Shoulder To Front Face:** 0.981 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 2 **Contact Position Arrangement Style:** 78 all mating ends **Contact Removability:** Removable all mating ends single contact grouping **Contact Maximum Current Rating In Amps:** 20.0 all mating ends single contact grouping **Polarization Method:** Jackscrew Shell Type: **Connector Locking Method:** Jackscrew Thready Qty Per Inch (tpi): 12 **Thread Size:** 0.312 inches **Terminal Location:** 

Back all mating ends single contact grouping

**Contact Material:** 

Copper alloy all mating ends single contact grouping

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Contact Surface Treatment:
Silver all mating ends single contact grouping
Insert Material:
Plastic diallyl phthalate all mating ends
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response all mating ends single contact grouping
Terminal Type:
Solder well all mating ends single contact grouping
Contact Material Specification:
Qq-c-533 federal specification single material response all mating ends single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Shell Material Specification:
Qq-a-591/a380 federal specification single material response
Insert Material Specification:
Mil-m-14 military specification single material response all mating ends
Special Features:
Jackscrew type-male and location-center
Precious Material And Location:
Contact surfaces silver
Precious Material And Weight:
0.156 silver grains, troy
Precious Material:
Silver
Thread Series Designator:
Uns
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-m-14 spec.