## NSN 5935-01-340-7456

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View Online at https://aerobasegroup.com/nsn/5935-01-340-7456 **Thread Class:** 2a **Thread Direction:** Right-hand **Body Style:** Straight shape, external coupling **Overall Length:** 2.680 inches **Overall Height:** Between 1.552 inches and 1.572 inches **Overall Width:** Between 1.552 inches and 1.572 inches Center To Center Distance Between Mounting Facilities Parallel To Height: 1.203 inches Distance Between Centerlines Of Mounting Facilities Parallel To Body Width: 1.203 inches **Distance From Mounting Shoulder To Front Face:** Between 0.785 inches and 0.790 inches **Threaded Device Type:** Coupling facility **Mating End Quantity:** 1 **Contact Position Arrangement Style:** 316 single mating end **Contact Removability:** Nonremovable single mating end single contact grouping **Contact Maximum Current Rating In Amps:** 13.0 single mating end single contact grouping **Polarization Method:** Keyway or multiple keyway **Insert Position In Deg:** 67.0 and 164.0 and 218.0 and 280.0 Shell Type: Solid **Connector Locking Method:** Internally threaded coupling nut **End Application:** Milstar **Thread Size:** 

1.375 inches

**Terminal Location:** 

Back single mating end single contact grouping

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Criticality Code Justification:
Feat
Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium and nickel
ncluded Contact Quantity:
16 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Special Features:
Nuclear hardness critical item
Thread Series Designator:
Special acme
Shelf Life:
N/a
Unit Of Measure:
. <del>-</del>
Demilitarization:
No
Fiig:
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