

View Online at <https://aerobasegroup.com/nsn/5935-01-336-5471>

**Thread Direction:**

Right-hand

**Overall Width:**

1.889 inches

**Body Angle In Deg:**

90.0

**Cable Opening Diameter:**

Between 0.418 inches and 0.853 inches

**Distance From Centerline To Connector End:**

1.674 inches

**Distance From Centerline To Cable End:**

1.850 inches

**Thread Length:**

7.11 millimeters

**Cable Opening Quantity:**

1

**Size Designation:**

25

**Mounting Facility Type And Quantity:**

1 threaded coupling

**Thread Size:**

37.0 millimeters

**Thread Pitch In Millimeters:**

1.00

**Criticality Code Justification:**

Feat

**Thread Tolerance Class:**

6g internal

**Special Features:**

Self locking

**Material:**

Steel, corrosion resisting

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment:**

Passivated

**Test Data Document:**

81349-mil-c-0085049 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Thread Series Designator:**

Iso m

**Specification Data:**

81349-mil-c-0085049/39 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A10100