

View Online at <https://aerobasegroup.com/nsn/5305-01-160-3955>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 33.0 millimeters and 36.0 millimeters

**Fastener Length:**

Between 49.00 millimeters and 52.00 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 18.17 millimeters and 18.30 millimeters

**Head Height:**

Between 3.87 millimeters and 4.00 millimeters

**Shoulder Diameter:**

12.09 millimeters first shoulder and 12.19 millimeters first shoulder

**Shoulder Length:**

15.00 millimeters first shoulder

**Thread Diameter:**

10.0 millimeters

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Thread Pitch In Millimeters:**

1.5

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel comp 1039 or steel comp 4037

**Material Specification:**

Sae assn standard all material responses

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Gm 4435-m code a mfr ref single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0