

View Online at <https://aerobasegroup.com/nsn/5305-01-433-0496>

**Thread Direction:**

Right-hand

**Thread Length:**

16.40 millimeters

**Fastener Length:**

Between 15.875 millimeters and 16.125 millimeters

**Head Style:**

Pan no. 2

**Head Diameter:**

Between 17.73 millimeters and 18.00 millimeters

**Head Height:**

Between 8.78 millimeters and 9.00 millimeters

**Shoulder Diameter:**

12.94 millimeters first shoulder and 12.98 millimeters first shoulder

**Shoulder Length:**

16.0 millimeters first shoulder

**Internal Drive Style:**

Hexagon

**Thread Diameter:**

13.0 millimeters

**Width Across Flats:**

Between 6.02 millimeters and 6.09 millimeters

**Thread Pitch In Millimeters:**

1.50

**External Thread Tolerance Class:**

6g

**Shoulder Shape:**

Round first shoulder

**Material:**

Steel

**Surface Treatment:**

Zinc

**Surface Treatment Specification:**

Astmb633 assn standard single treatment response

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0