

View Online at <https://aerobasegroup.com/nsn/5305-01-158-2021>

**Thread Direction:**

Right-hand

**Thread Length:**

Between 33.2 millimeters and 34.8 millimeters

**Fastener Length:**

Between 36.00 millimeters and 37.00 millimeters

**Head Style:**

Flat chamfer

**Head Diameter:**

Between 21.2 millimeters and 22.0 millimeters

**Head Height:**

Between 6.3 millimeters and 6.7 millimeters

**Thread Diameter:**

12.0 millimeters

**Hardness Rating:**

Between 26.0 rockwell c and 34.0 rockwell c

**Thread Pitch In Millimeters:**

1.75

**Screw Material:**

Steel comp 4037

**Screw Material Specification:**

Sae assn standard single material response

**Screw Surface Treatment:**

Cadmium and chromate

**Screw Surface Treatment Specification:**

Gm 4341m code 20z24, fscm 11862 mfr ref single treatment response

**Special Features:**

Lead threads hardened to rockwell c 45.0 min. File test per sae j-864

**Thread Series Designator:**

M

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A500d0