

View Online at <https://aerobasegroup.com/nsn/5305-01-198-8059>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.864 inches

**Fastener Length:**

2.050 inches

**Head Style:**

Flat countersunk undercut

**Head Diameter:**

Between 1.160 inches and 1.170 inches

**Head Height:**

0.150 inches

**First Diameter From Head:**

Between 0.6860 inches and 0.6865 inches

**Second Diameter From Head:**

Between 0.529 inches and 0.539 inches

**Distance From Largest Bearing Surface Of Head To End Of First Diameter:**

1.088 inches

**Distance From Largest Bearing Surface Of Head To End Of Second Diameter:**

Between 1.225 inches and 1.240 inches

**Point Style:**

Flat

**Internal Drive Style:**

High-torque

**Thread Diameter:**

0.625 inches

**Thready Qty Per Inch (tpi):**

18

**Countersink Angle:**

101.0 degrees

**Externally Relieved Body Diameter Quantity:**

2

**Special Features:**

It has a concentric threaded hole along the longitudinal centerline, 0.50020 unjf-3b, 0.943 in. Deep

**Material:**

Steel comp xm-13

**Material Specification:**

Astm 5629 assn standard single material response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0