

View Online at <https://aerobasegroup.com/nsn/5305-01-647-9774>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.276 inches

**Fastener Length:**

Between 0.323 inches and 0.353 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

0.221 inches

**Grip Diameter:**

Between 0.1365 inches and 0.1375 inches

**Point Style:**

Flat

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.1380 inches

**Grip Length:**

Between 0.052 inches and 0.072 inches

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

32

**Min. Tensile Strength (psi):**

1270 pounds per square inch

**Countersink Angle:**

Between 99.0 degrees and 101.0 degrees

**Product Name:**

Screw machine flat 100 degrees head close tolerance short thread offset cruciform 160 ksi

**Material:**

Iron alloy 660

**Material Specification:**

Ams5737 assn standard single material response

**Surface Treatment:**

Aluminum

**Surface Treatment Specification:**

Nas4006 national standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0