

View Online at <https://aerobasegroup.com/nsn/5305-00-050-0455>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.925 inches

**Fastener Length:**

1.595 inches

**Thread Diameter:**

0.4375 inches

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

20

**Hardness Rating:**

36.0 rockwell c and 40.0 rockwell c

**Special Features:**

Head is flat 0.721 diameter 0.0938 thick and 0.585 diameter by 0.045 step, head has 6-0.073 holes through equally spaced on 0.430 diameter bolt circle and 15 degree angle to center-line; identify per mil-std-130

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-s-5002 military standard single treatment response

**Thread Series Designator:**

Unf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0

**Mil-std (military Standard):**

Mil-std-130 spec.