

View Online at <https://aerobasegroup.com/nsn/5305-00-464-2774>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.316 inches

**Fastener Length:**

Between 1.185 inches and 1.222 inches

**Head Style:**

Flat countersunk

**Head Diameter:**

Between 0.389 inches and 0.394 inches

**Grip Diameter:**

Between 0.2485 inches and 0.2495 inches

**Internal Drive Style:**

Offset cruciform (torque set)

**Thread Diameter:**

0.250 inches

**Grip Length:**

Between 0.865 inches and 0.885 inches

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

28

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

132000 pounds per square inch

**Hardness Rating:**

45.0 rockwell c and 50.0 rockwell c

**Countersink Angle:**

Between 99.5 degrees and 100.5 degrees

**Material:**

Steel

**Material Specification:**

Sps-m-107 cagec 56878 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Nas 672 assn standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0