

View Online at <https://aerobasegroup.com/nsn/5305-01-095-3733>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.432 inches and 0.562 inches

**Fastener Length:**

Between 0.532 inches and 0.562 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.150 inches and 0.163 inches

**Width Between Flats:**

Between 0.428 inches and 0.438 inches

**Thread Diameter:**

0.250 inches

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

20

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

69000 pounds per square inch

**Hardness Rating:**

85.0 rockwell b and 100.0 rockwell b

**Material:**

Steel

**Material Specification:**

Sae grade 2 assn standard all material responses

**Thread Series Designator:**

Unc

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0