

View Online at <https://aerobasegroup.com/nsn/5306-01-195-8359>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.481 inches

**Fastener Length:**

Between 2.841 inches and 2.871 inches

**Head Style:**

Hexagon

**Head Height:**

Between 0.109 inches and 0.141 inches

**Width Between Flats:**

0.430 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches first hole and 0.080 inches first hole

**Thread Diameter:**

0.190 inches

**Grip Length:**

Between 2.360 inches and 2.390 inches

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

32

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

140000 pounds per square inch

**Distance From Head Largest Bearing Surface To Shank Hole Center:**

2.631 inches first hole and 2.651 inches first hole

**Material:**

Iron alloy 660

**Material Specification:**

Ams5735 assn standard single material response or ams5737 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas1003 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A003b0