

View Online at <https://aerobasegroup.com/nsn/5306-00-165-2185>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.450 inches and 0.497 inches

**Fastener Length:**

Between 1.200 inches and 1.247 inches

**Head Style:**

Double hexagon

**Head Height:**

0.257 inches

**Width Between Flats:**

Between 0.678 inches and 0.689 inches

**Grip Diameter:**

Between 0.4360 inches and 0.4370 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole

**Thread Diameter:**

0.438 inches

**Grip Length:**

0.750 inches

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

20

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

132000 pounds per square inch

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

1.075 inches first hole and 1.107 inches first hole

**Surface Finish:**

32.0 microinches grip

**Material:**

Steel comp h11

**Material Specification:**

Ams 6487 assn standard single material response

**Surface Treatment:**

Nickel and cadmium and chromate

**Surface Treatment Specification:**

Sts bs 000, lockheed-georgia co mfr ref all treatment responses

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A003b0