

View Online at <https://aerobasegroup.com/nsn/5306-01-330-0448>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

Between 0.518 inches and 0.538 inches

**Fastener Length:**

Between 1.638 inches and 1.668 inches

**Head Style:**

Dished hexagon

**Head Height:**

Between 0.250 inches and 0.265 inches

**Width Between Flats:**

Between 0.741 inches and 0.752 inches

**Grip Diameter:**

Between 0.4985 inches and 0.4995 inches

**Shank Unthreaded Hole Diameter:**

0.106 inches first hole and 0.116 inches first hole

**Thread Diameter:**

0.500 inches

**Grip Length:**

Between 1.115 inches and 1.135 inches

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

20

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

17100 pounds per square inch

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

0.985 inches first hole and 1.015 inches first hole

**Material:**

Stainless steel

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

**Thread Series Designator:**

Unjf

**Specification Data:**

80205-nas2818 professional/industrial association standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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