

View Online at <https://aerobasegroup.com/nsn/5306-01-656-2584>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Thread Length:**

0.367 inches

**Fastener Length:**

Between 1.102 inches and 1.132 inches

**Head Style:**

Spline extended washer

**Head Height:**

Between 0.195 inches and 0.215 inches

**Extended Washer Diameter:**

Between 0.349 inches and 0.359 inches

**Extended Washer Thickness:**

0.113 inches

**Grip Diameter:**

Between 0.1890 inches and 0.1895 inches

**Shank Unthreaded Hole Diameter:**

0.070 inches and 0.075 inches all holes

**Head Minor Diameter:**

0.253 inches

**End Application:**

B-2 tssp

**Thread Diameter:**

0.1900 inches

**Grip Length:**

0.750 inches

**Hole Quantity:**

1

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

32

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

220000 pounds per square inch

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

0.991 inches and 1.011 inches all holes

**Surface Finish:**

32.0 microinches head

**Product Name:**

Bolt, spline flange head, inco 718 cres, 220 ksi tensile and oversize

**Special Features:**

Double shear lbs min 7100; 100 percent fluorescent penetrant inspect per mil-std-6866; ultimate tensile lbs min 4770

**Material:**

Nickel alloy 718

**Material Specification:**

Ams 5662 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Qq-p-35 federal standard single treatment response

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

**Mil-std (military Standard):**

Mil-std-6866 spec.