

View Online at <https://aerobasegroup.com/nsn/5306-01-547-8237>

**Head Style:**

Double hexagon w/hole

**Head Height:**

0.205 inches

**Width Between Flats:**

Between 0.173 inches and 0.188 inches

**Extended Washer Diameter:**

Between 0.349 inches and 0.359 inches

**End Application:**

Piston assembly, hyd; drive unit, hydraul (nha)mv-22 aircraft(end item)

**Grip Length:**

0.250 inches

**Hole Type:**

Drilled

**Product Name:**

Bolt, tension, nickel alloy 718, 220 ksi tensile, spline drive, ( and oversize)

**Special Features:**

Drilled head

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 assn standard single material response and ams5663 assn standard single material response or ams5962 assn standard single material response

**Surface Treatment:**

Passivate

**Special Test Features:**

Wrenching element: 8, lubricant: solid film lubricant per mil-prf-46010, as5272 type i/1/

**Surface Treatment Specification:**

Passivate per ams-qq-p-35 or ams2700 method 1, types 2 or 8, class 4 or silver plate .0003-.0005 per ams2410 or ams2411 assn standard single treatment response

**Supplementary Features:**

Tensile strength (lbf): room temperature = 4, 700 min, 5, 640 mas, at 800f: 3, 810

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A003b0

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

Mil-prf-46010 spec.