

View Online at <https://aerobasegroup.com/nsn/5320-01-616-8764>

**Thread Class:**

3a

**Thread Direction:**

Right-hand

**Head Style:**

Flush countersunk

**Shank Diameter:**

Between 0.1890 inches and 0.1895 inches

**Shank Style:**

Pin-riquet, tapered, threaded

**Head Major Diameter:**

Between 0.376 inches and 0.381 inches

**Tip Diameter:**

Between 0.181 inches and 0.184 inches

**Lubrication:**

Solid film and cetyl alcohol

**End Application:**

Ng nav system

**Grip Length:**

Between 0.3075 inches and 0.3175 inches

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

32

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

4350 pounds per square inch

**Thread Size:**

0.1900 inches

**Shear Strength:**

7060 double pounds per square inch

**Countersink Angle:**

100.0 degrees

**Product Name:**

Pin, threaded, hex point drive

**Special Features:**

Solid film lubricant per mil-I-46010 "kal-gard" type "fa" or hi-kote 2 only and cetyl alcohol lube; hex drive point is .0791/.0801 width across flats, .080/.100 deep; .104/.119 dia

**Material:**

Nickel alloy 718

**Material Specification:**

Ams5662 national specification single material response

**Thread Series Designator:**

Unjf

**Specification Data:**

1w025-03a063 manufacturers standard

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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