# NSN 5306-01-281-7810

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View Online at https://aerobasegroup.com/nsn/5306-01-281-7810



Thread Class:

3a

**Thread Direction:** 

Right-hand

Thread Length:

Between 0.579 inches and 0.629 inches

Fastener Length:

Between 1.651 inches and 1.681 inches

Head Style:

Spline extended washer

Head Height:

Between 0.302 inches and 0.322 inches

#### **Extended Washer Diameter:**

Between 0.575 inches and 0.585 inches

#### **Extended Washer Thickness:**

Between 0.035 inches and 0.055 inches

#### Hole Diameter:

Between 0.050 inches and 0.060 inches

#### **Grip Diameter:**

Between 0.3110 inches and 0.3120 inches

## Head Minor Diameter:

Between 0.383 inches and 0.389 inches

### Thread Diameter:

0.312 inches

#### Grip Length:

Between 1.052 inches and 1.072 inches

#### Hole Quantity:

4

Hole Type:

Drilled

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

24

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

220000 pounds per square inch

#### Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

### Hole Configuration Style:

Spline

#### Surface Finish:

32.0 microinches grip

Material:

Steel comp h11

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**Material Specification:** Ams 6487 assn standard single material response **Surface Treatment:** Cadmium and chromate Surface Treatment Specification: Mil-c-8837, type 2, class 2 military specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: Demilitarization: No Fiig: A003b0 Mil-std (military Standard):

Mil-c-8837 spec.

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