## NSN 5306-01-331-8591

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AeroBase Group

## Thread Class:

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.583 inches and 0.633 inches

#### Fastener Length:

Between 2.405 inches and 2.435 inches

#### Head Style:

Spline extended washer

#### Head Height:

Between 0.327 inches and 0.347 inches

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

Between 0.691 inches and 0.701 inches

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

Between 0.044 inches and 0.064 inches

#### **Grip Diameter:**

Between 0.3735 inches and 0.3745 inches

#### Head Minor Diameter:

Between 0.448 inches and 0.455 inches

### Thread Diameter:

0.375 inches

Grip Length:

Between 1.802 inches and 1.822 inches

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

24

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

220000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Nickel alloy 718

#### Material Specification:

Ams 5662 assn standard single material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response

#### Thread Series Designator:

Unjf

#### Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

