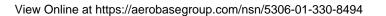
## NSN 5306-01-330-8494

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**Thread Class:** 

3a

**Thread Direction:** 

Right-hand

Thread Length:

Between 0.513 inches and 0.563 inches

#### Fastener Length:

Between 1.648 inches and 1.678 inches

#### Head Style:

Spline extended washer

#### Head Height:

Between 0.302 inches and 0.322 inches

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

Between 0.521 inches and 0.531 inches

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

Between 0.051 inches and 0.071 inches

#### **Grip Diameter:**

Between 0.3115 inches and 0.3120 inches

#### Head Minor Diameter:

Between 0.185 inches and 0.225 inches

### Thread Diameter:

0.312 inches

Grip Length:

Between 1.115 inches and 1.135 inches

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

24

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

180000 pounds per square inch

#### Surface Finish:

32.0 microinches threads

#### Material:

Nickel alloy k-500

#### **Material Specification:**

Ams 5662 assn standard single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Qq-p-35 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

