# NSN 5306-00-916-6491

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.481 inches

#### Fastener Length:

2.731 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Shank Unthreaded Hole Diameter:

0.070 inches first hole

Thread Diameter:

0.190 inches

## Grip Length:

2.250 inches

#### **Features Provided:**

Finished head

### Thready Qty Per Inch (tpi):

32

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

140000 pounds per square inch

#### Distance From Head Largest Bearing Surface To Shank Hole Center:

2.516 inches first hole

#### **Special Features:**

Tensile strength at room temperature

#### **Material Specification:**

Ams 5732 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material

response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

#### **Thread Series Designator:**

Unf

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

