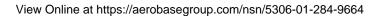
# NSN 5306-01-284-9664

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.436 inches and 0.515 inches

#### Fastener Length:

Between 4.640 inches and 4.687 inches

#### Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

#### Width Between Flats:

Between 0.428 inches and 0.440 inches

#### Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

**Thread Diameter:** 

0.250 inches

Grip Length:

Between 4.172 inches and 4.204 inches

## **Features Provided:**

Finished head

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

125000 pounds per square inch

# Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

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

4.484 inches first hole and 4.516 inches first hole

## Material:

Steel comp 431

# Material Specification:

Mil-s-18732 military specification single material response

## Surface Treatment:

Passivate

**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-18732 spec.

