# NSN 5306-00-990-1599

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.632 inches

#### Fastener Length:

1.132 inches

#### Head Style:

Hexagon

**Head Height:** 

0.188 inches

Width Between Flats:

Between 0.438 inches and 0.501 inches

#### Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.312 inches

### Grip Length:

0.500 inches

#### **Features Provided:**

Finished head

### Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

140000 pounds per square inch

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

0.859 inches first hole

## Material:

Iron alloy 660

# Material Specification:

Ams5732 assn standard single material response or ams5737 assn standard single material response

## Surface Treatment:

Passivate

# Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

# Thread Series Designator:

Unf

## Specification Data:

80205-nas1005 professional/industrial association standard

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

