# NSN 5305-00-137-1444

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.750 inches

#### Fastener Length:

1.750 inches

#### Head Style:

Pan no. 2

#### Head Diameter:

Between 0.303 inches and 0.312 inches

#### Head Height:

Between 0.185 inches and 0.190 inches

## Internal Drive Style:

Hexagon

## Thread Diameter:

0.190 inches

## Width Across Flats:

Between 0.156 inches and 0.158 inches

## Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

80000 pounds per square inch

# Hardness Rating:

81.7 rockwell b

## Minimum Yield Strength:

30000 pounds per square inch

## Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

#### Material Specification:

66 federal standard all material responses

#### Surface Treatment:

Passivate and dichromate

## **Thread Series Designator:**

Unf

# Specification Data:

80205-nas1351 professional/industrial association standard

#### Shelf Life:

N/a

#### Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

