# NSN 5306-01-124-5243

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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

2.000 inches

# Fastener Length:

11.188 inches

#### **Head Style:**

Flat chamfer

Head Diameter:

2.250 inches

Head Height:

1.500 inches

#### Locking Feature:

Pellet threads

#### **First Diameter From Head:**

1.500 inches

#### **Second Diameter From Head:**

1.345 inches

# Third Diameter From Head:

1.500 inches

# Distance From Largest Bearing Surface Of Head To End Of First Diameter:

2.938 inches

# Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

8.313 inches

# Distance From Largest Bearing Surface Of Head To End Of Third Diameter:

8.563 inches

#### Internal Drive Style:

Hexagon

#### Thread Diameter:

1.500 inches

# Width Across Flats:

1.000 inches

# Thready Qty Per Inch (tpi):

8

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

135000 pounds per square inch

#### Hardness Rating:

279.0 brinell standard and 300.0 brinell standard

### Minimum Yield Strength:

115000 pounds per square inch

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**Externally Relieved Body Diameter Quantity:** 

3

#### Surface Finish:

63.0 microinches grip

### Material:

Steel comp 4140

# Material Specification:

Mil-s5626 military specification single material response

# **Thread Series Designator:**

Un

Shelf Life:

N/a

# Unit Of Measure:

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#### **Demilitarization:**

No

# Fiig:

A003b0

# Mil-std (military Standard):

spec.