NSN 5306-01-507-7144

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View Online at https://aerobasegroup.com/nsn/5306-01-507-7144

Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.984 inches

#### Fastener Length:

1.000 inches

Head Style:

Hexagon

Head Height:

Between 0.226 inches and 0.243 inches

#### Width Between Flats:

Between 0.558 inches and 0.563 inches

#### **End Application:**

Hatch cover, locking ring type

**Thread Diameter:** 

0.375 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

80000 pounds per square inch

## Hardness Rating:

80.0 rockwell b

## Minimum Yield Strength:

40000 megapascals

Material:

Nickel alloy 400

#### Material Specification:

Qq-n-281, cl a federal specification single material response

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

Unc

## **Specification Data:**

81349-mil-b-857/superceded/ government specification

## **Specification Or Standard:**

lii type

## Shelf Life:

N/a

#### Unit Of Measure:

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# Demilitarization:

No

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**Fiig:** A003b0

Mil-std (military Standard):

Mil-b-857 spec.

