# NSN 5310-00-998-1290

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AeroBase Group

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## Thread Class:

3b

**Thread Direction:** 

**Right-hand** 

## Counterbore Diameter:

6.280 inches nut

## **Drive Point Depth:**

0.860 inches

#### Nut Style:

Round

#### Nut Diameter:

6.780 inches

#### Nut Thickness:

1.610 inches

#### **Drive Point Width:**

## 0.375 inches

Drive Point Quantity:

2

## Nut Counterbore Depth:

0.118 inches nut

## Drilled Hole Diameter:

Between 0.039 inches and 0.044 inches

### Hole Type And Quantity:

4 drilled

## **Tempurature Rating:**

800.0 degrees fahrenheit

#### **Thread Series:**

Uns

### Thready Qty Per Inch (tpi):

12

### Hardness Rating:

Between 40.0 rockwell c and 45.0 rockwell c

#### **Thread Size:**

6.250 inches

#### Hole Configuration Style:

Configuration j

## **Countersink Angle:**

90.0 degrees nut

Material:

Steel comp 4340

#### **Material Specification:**

Mil-s-5000 military specification single material response

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**Surface Treatment:** 

Cadmium except threads

#### Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification single treatment response except threads

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-5000 spec.