# NSN 5310-01-124-5249

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# Thread Pitch Diameters:

+0.7607/+0.7643 inches

# **Thread Direction:**

Right-hand

# Small End Diameter:

Between 0.975 inches and 0.980 inches

# Drive Point Depth:

Between 0.050 inches and 0.060 inches

## Nut Style:

Round

Nut Diameter:

Between 1.062 inches and 1.072 inches

## Nut Thickness:

Between 0.250 inches and 0.255 inches

## **Drive Point Width:**

Between 0.188 inches and 0.198 inches

# Undercut Thickness:

Between 0.100 inches and 0.105 inches

# **Drive Point Quantity:**

8

## Thread Series:

Uns

## Thready Qty Per Inch (tpi):

32

#### Hardness Rating:

Between 26.0 rockwell c and 33.0 rockwell c

#### Thread Size:

0.781 inches

## **Countersink Angle:**

89.5 degrees nut and 90.5 degrees nut

#### Material:

Steel comp 4130

## Material Specification:

Mil-s-6758, cond d military specification single material response

#### Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses

#### **Specification Data:**

80205-nas1493 professional/industrial association standard

# Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.

