Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-450-6408

Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.500 inches

## Fastener Length:

2.150 inches

#### **Head Style:**

Flat chamfer

#### Head Diameter:

0.180 inches

#### Head Height:

0.100 inches

#### First Diameter From Head:

## 0.090 inches

**Second Diameter From Head:** 

0.112 inches

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

2.150 inches

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

2.200 inches

#### Internal Drive Style:

Slot

#### Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

**Externally Relieved Body Diameter Quantity:** 

2

## Material:

Steel comp 303se

#### **Material Specification:**

Qq-s-763 federal specification single material response

#### Surface Treatment:

Passivate

#### **Surface Treatment Specification:**

Mil-f-14072e300 military specification all treatment responses

#### **Test Data Document:**

98230-0n118815-2 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing,

etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

# Thread Series Designator:

Unc

# NSN 5305-00-450-6408

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-f-14072e300 spec.