Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-259-1172

Thread	Direction:	

Right-hand

**Thread Length:** 

14.0 millimeters

Fastener Length:

50.0 millimeters

Head Style:

Pan no. 2

## Head Diameter:

9.0 millimeters

**Head Height:** 

5.0 millimeters

**Point Length:** 

1.6 millimeters

**First Diameter From Head:** 

## 3.8 millimeters

**Second Diameter From Head:** 

5.0 millimeters

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

36.0 millimeters

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

50.0 millimeters

Point Style:

Flat

Internal Drive Style:

Hexagon

Thread Diameter:

5.0 millimeters

Width Across Flats:

4.0 millimeters

Nonstandard Thread Pitch Diameter:

+4.4200/+4.4800 inches

## Min. Tensile Strength (psi):

125000 pounds per square inch

**Thread Pitch In Millimeters:** 

0.80

**External Thread Tolerance Class:** 

4g6g

Externally Relieved Body Diameter Quantity:

2

**Point Chamfer Angle:** 

90.0 degrees

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AeroBase Group

Material:

Stainless steel

Surface Treatment:

Passivate

Thread Series Designator:

lso s

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0