Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-201-4848

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.304 inches and 0.307 inches

Fastener Length:

0.382 inches

Head Style:

Flat chamfer

Head Diameter:

0.375 inches

Head Height:

0.125 inches

First Diameter From Head:

0.188 inches

Second Diameter From Head:

Between 0.071 inches and 0.074 inches

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

0.070 inches

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

Between 0.075 inches and 0.078 inches

Internal Drive Style:

Slot

Thread Diameter:

0.112 inches

Thready Qty Per Inch (tpi):

40

Askewed Head Angle:

45.0 degrees

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 303

Material Specification:

Astm a-582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 military specification single treatment response

Thread Series Designator:

Unc

NSN 5305-01-201-4848

Externally Relieved Body Screw - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.