Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-911-8973

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.600 inches

Fastener Length:

1.687 inches

Head Style:

Flat chamfer

Head Diameter:

0.188 inches

Head Height:

0.250 inches

First Diameter From Head:

Between 0.076 inches and 0.078 inches

Second Diameter From Head:

0.188 inches

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

Between 0.094 inches and 0.099 inches

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

0.250 inches

Internal Drive Style:

Slot

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

56

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 303

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Externally Relieved Body Screw - Page 2 of 2



Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.