Externally Relieved Body Screw - Page 1 of 2



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Thread	Class:
mouu	01400.

2a

Thread Direction:

Right-hand

Thread Length:

0.172 inches

Head Style:

Flat chamfer

Head Diameter:

0.312 inches

Head Height:

0.094 inches

First Diameter From Head:

Between 0.203 inches and 0.221 inches

Second Diameter From Head:

Between 0.215 inches and 0.225 inches

Third Diameter From Head:

0.099 inches

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

0.031 inches

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

Between 0.046 inches and 0.051 inches

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

0.078 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

3

Material:

Steel comp 303

Material Specification:

Qq-s-764 federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171 finish no. 5 4, 1 military standard single treatment response

Thread Series Designator:

Unc

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-std-171 spec.