Externally Relieved Body Screw - Page 1 of 2



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Throad	Classe
Thread	Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.400 inches

Fastener Length:

3.110 inches

Head Style:

Flat chamfer

Head Diameter:

0.312 inches

Head Height:

0.120 inches

First Diameter From Head:

0.220 inches

Second Diameter From Head:

0.095 inches

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

Between 2.262 inches and 2.268 inches

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

2.710 inches

Internal Drive Style:

Slot

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Externally Relieved Body Diameter Quantity:

1

Product Name:

Navy special project

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification 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-s-5002 spec.