Externally Relieved Body Screw - Page 1 of 2



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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.562 inches

## Fastener Length:

4.735 inches

Head Style:

Flat chamfer

Head Diameter:

0.312 inches

Head Height:

0.203 inches

#### **First Diameter From Head:**

Between 0.145 inches and 0.150 inches

## Second Diameter From Head:

0.190 inches

Third Diameter From Head:

Between 0.145 inches and 0.150 inches

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

0.719 inches

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

0.969 inches

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

3.204 inches

## Internal Drive Style:

Slot

## Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

## Externally Relieved Body Diameter Quantity:

1

## **Special Features:**

Second diameter 10-32 unf 2a thd and one point 120 degrees of angle

## Material:

Steel comp 303

## Material Specification:

Astm a582 assn standard single material response

#### Surface Treatment:

Passivate

Externally Relieved Body Screw - Page 2 of 2



**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0