Externally Relieved Body Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-177-5459

| Thread Class: |
|---|
| |
| 2a Thread Direction: |
| |
| Right-hand |
| Thread Length: |
| Between 0.266 inches and 0.296 inches |
| Fastener Length: |
| Between 0.765 inches and 0.797 inches |
| Head Style: |
| Flat chamfer |
| Head Diameter: |
| Between 0.307 inches and 0.317 inches |
| Head Height: |
| Between 0.173 inches and 0.203 inches |
| First Diameter From Head: |
| Between 0.073 inches and 0.083 inches |
| Distance From Largest Bearing Surface Of Head To End Of First Diameter: |
| Between 0.469 inches and 0.531 inches |
| Internal Drive Style: |
| Slot |
| Thread Diameter: |
| 0.112 inches |
| Thready Qty Per Inch (tpi): |
| |
| Externally Relieved Body Diameter Quantity: |
| |
| Special Features: |
| Cone point 82 degrees |
| Material: |
| Steel comp 303 |
| Material Specification: |
| Astm a582 assn standard single material response |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |

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Demilitarization:

No

Fiig:

A003b0