Internally Relieved Body Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-270-8505

| Threads Per Inch: |
|---|
| 32 concentric hole |
| Thread Class: |
| За |
| Thread Direction: |
| Right-hand |
| Thread Length: |
| Between 0.443 inches and 0.576 inches |
| Fastener Length: |
| Between 1.536 inches and 1.566 inches |
| Head Style: |
| Spline extended washer |
| Head Height: |
| Between 0.247 inches and 0.287 inches |
| Extended Washer Diameter: |
| Between 0.575 inches and 0.585 inches |
| Extended Washer Thickness: |
| Between 0.035 inches and 0.055 inches |
| Hole Diameter: |
| Between 0.050 inches and 0.060 inches |
| Head Minor Diameter: |
| Between 0.360 inches and 0.375 inches |
| Internal Thread Length: |
| 0.300 inches concentric hole and 0.345 inches concentric hole |
| Thread Diameter: |
| 0.312 inches |
| Hole Quantity: |
| 2 |
| Hole Type: |
| Drilled |
| Thread Series: |
| Unjc concentric hole |
| Internal Thread Direction: |
| Right-hand concentric hole |
| Thready Qty Per Inch (tpi): |
| 24 |
| Thread Size: |
| 0.138 inches concentric hole |
| Hole Configuration Style: |
| Double hexagon longitudinal hole |
| Internal Thread Class: |
| 3b concentric hole |
| |

NSN 5306-01-270-8505

Internally Relieved Body Bolt - Page 2 of 2



Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Concentric hole threaded

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0