Steel comp 303

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-796-9573

| Thread Class:                   |  |
|---------------------------------|--|
| 2a                              |  |
| Thread Direction:               |  |
| Right-hand                      |  |
| Thread Length:                  |  |
| 0.250 inches                    |  |
| Fastener Length:                |  |
| 1.062 inches                    |  |
| Head Style:                     |  |
| Knurled no. 4                   |  |
| Head Diameter:                  |  |
| 0.312 inches                    |  |
| Head Height:                    |  |
| 0.312 inches                    |  |
| First Diameter From Head:       |  |
| 0.125 inches                    |  |
| Second Diameter From Head:      |  |
| 0.250 inches                    |  |
| Third Diameter From Head:       |  |
| 0.125 inches                    |  |
| Fourth Diameter From Head:      |  |
| 0.250 inches                    |  |
| Distance From Largest Bearing S | Surface Of Head To End Of First Diameter:  |
| 0.406 inches                    |  |
| Distance From Largest Bearing S | Surface Of Head To End Of Second Diameter: |
| 0.656 inches                    |  |
| Distance From Largest Bearing S | Surface Of Head To End Of Third Diameter:  |
| 0.750 inches                    |  |
| Distance From Largest Bearing S | Surface Of Head To End Of Fourth Diameter: |
| 0.812 inches                    |  |
| Internal Drive Style:           |  |
| Cross recess type 1             |  |
| Thread Diameter:                |  |
| 0.250 inches                    |  |
| Thready Qty Per Inch (tpi):     |  |
| 32                              |  |
| Minimum Yield Strength:         |  |
| 45000 pounds per square inch    |  |
| Externally Relieved Body Diamet | er Quantity:                               |
| 1                               |  |
| Material:                       |  |



## Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unef

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0