Socket Head Cap Screw - Page 1 of 2



material response or 66

View Online at https://aerobasegroup.com/nsn/5305-00-932-3960

| Thre | ad Class: |
|-------|--|
| 3a | |
| Thre | ad Direction: |
| Righ | t-hand |
| Thre | ad Length: |
| 1.25 |) inches |
| Fast | ener Length: |
| Betw | een 3.190 inches and 3.250 inches |
| Head | d Style: |
| Flat | chamfer |
| Head | d Diameter: |
| Betw | een 0.550 inches and 0.562 inches |
| Head | d Height: |
| Betw | een 0.368 inches and 0.375 inches |
| Inter | nal Drive Style: |
| Hexa | agon |
| Thre | ad Diameter: |
| 0.37 | 5 inches |
| Widt | h Across Flats: |
| Betw | een 0.312 inches and 0.316 inches |
| Thre | ady Qty Per Inch (tpi): |
| 16 | |
| Min. | Tensile Strength (psi): |
| 8000 | 0 pounds per square inch |
| Harc | Iness Rating: |
| 80.0 | rockwell b |
| Mini | mum Yield Strength: |
| 3000 | 0 pounds per square inch |
| Mate | rial: |
| Stee | l comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp xm-7 |
| Mate | rial Specification: |
| 66 fe | deral standard 1st material response or 66 federal standard 2nd material response or 66 federal standard 3rd r |
| fede | ral standard 4th material response or astm a493 assn standard 5th material response |
| Surf | ace Treatment: |
| Pass | ivate |
| Surf | ace Treatment Specification: |
| Qq-p | -35 federal specification single treatment response |
| Thre | ad Series Designator: |
| Unc | |
| Spee | sification Data: |
| 8020 | 5-nas1352 professional/industrial association standard |
| Shal | f Life: |

N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

