NSN 5305-00-052-6456

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-052-6456

| Thread Class:3a3aFhread Direction:Right-handThread Length:0.454 inchesFastener Length:0.500 inchesHead Style:Flat chamferHead Diameter:Between 0.303 inches and 0.313 inchesHead Height:Between 0.185 inches and 0.190 inchesInternal Drive Style:HexagonEnd Application:Mrap rg-33Thread Diameter:0.190 inchesWidth Across Flats:Between 0.156 inches and 0.159 inches |
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| Hexagon End Application: Mrap rg-33 Thread Diameter: 0.190 inches Width Across Flats: |
| End Application: Mrap rg-33 Thread Diameter: 0.190 inches Width Across Flats: |
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| Thread Diameter: 0.190 inches Width Across Flats: |
| 0.190 inches Width Across Flats: |
| Width Across Flats: |
| |
| Between 0.156 inches and 0.159 inches |
| |
| Thready Qty Per Inch (tpi): |
| 32 |
| Min. Tensile Strength (psi): |
| 80000 pounds per square inch |
| Hardness Rating: |
| 80.0 rockwell b |
| Minimum Yield Strength: |
| 30000 pounds per square inch |
| Material: |
| Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316 |
| Material Specification: |
| 66 federal standard all material responses |
| Surface Treatment: |
| Passivate |
| Surface Treatment Specification: |
| Qq-p-35 federal specification single treatment response |
| Thread Series Designator: |
| Unf |
| Shelf Life: |
| N/a |

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0