## NSN 5305-00-543-4517

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-543-4517

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.454 inches   |
| Fastener Length:   |
| 0.500 inches   |
| Head Style:  |
| Flat chamfer   |
| Head Diameter:   |
| Between 0.303 inches and 0.312 inches  |
| Head Height:   |
| Between 0.185 inches and 0.190 inches  |
| Hole Diameter:   |
| 0.044 inches   |
| Internal Drive Style:  |
| Hexagon  |
| Thread Diameter:   |
| 0.190 inches   |
| Width Across Flats:  |
| Between 0.156 inches and 0.159 inches  |
| Hole Quantity:   |
| 1  |
| Hole Type:   |
| Drilled  |
| 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   |
| Hole Configuration Style:  |
| Round longitudinal hole  |
| 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:   |
| Provided   |

Passivate

## NSN 5305-00-543-4517

Socket Head Cap Screw - Page 2 of 2



Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0