## NSN 5305-01-219-7654

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-219-7654

| Throad Olassa   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| Between 1.090 inches and 1.250 inches   |
| Fastener Length:  |
| Between 1.190 inches and 1.250 inches   |
| Head Style:   |
| Flat chamfer  |
| Head Diameter:  |
| Between 0.735 inches and 0.750 inches   |
| Head Height:  |
| Between 0.3750 inches and 0.3790 inches   |
| Hole Diameter:  |
| Between 0.061 inches and 0.067 inches   |
| Internal Drive Style:   |
| Hexagon   |
| Thread Diameter:  |
| 0.500 inches  |
| Width Across Flats:   |
| Between 0.492 inches and 0.500 inches   |
| Hole Quantity:  |
| 6   |
| Hole Type:  |
| Drilled   |
| Thready Qty Per Inch (tpi):   |
| 20  |
| 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 internal hexagon  |
| Material:   |
| Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp 384 or steel comp xm-7 |
| Surface Treatment:  |
| Passivate   |
| Surface Treatment Specification:  |

Qq-p-35 federal specification single treatment response

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| Thread Series Designator:                                  |
|--|
| Unrf   |
| Specification Data:  |
| 80205-nas1351 professional/industrial association standard |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |

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