## NSN 5305-01-390-1933

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-390-1933

| Time 101-   |
|---|
| Thread Class:   |
| 3a  |
| Thread Direction:   |
| Right-hand  |
| Thread Length:  |
| 1.500 inches  |
| Fastener Length:  |
| Between 2.920 inches and 3.000 inches                                       |
| Head Style:   |
| Flat chamfer  |
| Head Diameter:  |
| Between 0.735 inches and 0.750 inches                                       |
| Head Height:  |
| Between 0.492 inches and 0.500 inches                                       |
| Locking Feature:  |
| Patch threads or pellet threads or strip threads                            |
| Internal Drive Style:   |
| Hexagon   |
| Thread Diameter:  |
| 0.500 inches  |
| Width Across Flats:   |
| Between 0.375 inches and 0.379 inches                                       |
| Thready Qty Per Inch (tpi):   |
| 20  |
| Min. Tensile Strength (psi):  |
| 180000 pounds per square inch   |
| Hardness Rating:  |
| 37.0 rockwell c fastener and 43.0 rockwell c fastener                       |
| Material:   |
| Steel uns k03104 fastener   |
| Material Specification:   |
| Astm a574 assn standard single material response fastener                   |
| Surface Treatment:  |
| Cadmium fastener and chromate fastener                                      |
| Surface Treatment Specification:  |
| Qq-p-416 type 2 cl 2 federal specification all treatment responses fastener |
| Thread Series Designator:   |
| Unrf  |
| Specification Data:   |
| 80205-nas1351 professional/industrial association standard                  |
| Shelf Life:   |
| N/a   |

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| In | 18  | <i>(</i> )+ | МА | 261 | ıre: |
|    |     |             |    |     |      |

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Demilitarization:

No

Fiig:

A003b0