NSN 5305-01-200-2758

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-200-2758

| Thread Class. |
|---|
| Thread Class: |
| 3a Thread Direction: |
| |
| Right-hand |
| Fastener Length: |
| Between 1.090 inches and 1.150 inches |
| Head Style: Fillister |
| |
| Head Diameter: |
| Between 0.550 inches and 0.562 inches |
| Head Height: |
| Between 0.368 inches and 0.375 inches |
| Hole Diameter: |
| Between 0.061 inches and 0.067 inches |
| Internal Drive Style: |
| Hexagon |
| Thread Diameter: |
| 0.375 inches |
| Width Across Flats: |
| 0.3125 inches |
| Hole Quantity: |
| 6 = |
| Hole Type: |
| Drilled |
| Thready Qty Per Inch (tpi): |
| 16 |
| Min. Tensile Strength (psi): |
| 130000 pounds per square inch |
| Minimum Yield Strength: |
| 90000 pounds per square inch |
| Hole Configuration Style: |
| Hexagon flats |
| Criticality Code Justification: |
| Zzzy |
| Material: |
| Nickel alloy k-500 |
| Material Specification: |
| Qq-n-286 class a federal specification single material response |
| Thread Series Designator: |
| Unc |

Reference Number Differentiating Characteristics:

Quality control iaw navships 0948-045-7010 material identification and control instruction for level 1 items

NSN 5305-01-200-2758

Socket Head Cap Screw - Page 2 of 2



| _ | | | | | |
|---|----|------|---|--------|--|
| c | hο | JIF. | | .ife: | |
| J | | | _ | .II C. | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0