NSN 5305-00-269-4347

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-269-4347

| Thread Class:  |
|--|
| 3a   |
| Thread Direction:  |
| Right-hand   |
| Thread Length:   |
| 0.750 inches   |
| Fastener Length:   |
| 0.750 inches   |
| Head Style:  |
| Flat chamfer   |
| Head Diameter:   |
| Between 0.262 inches and 0.270 inches  |
| Head Height:   |
| Between 0.159 inches and 0.164 inches  |
| Internal Drive Style:  |
| Hexagon  |
| Thread Diameter:   |
| 0.164 inches   |
| Width Across Flats:  |
| Between 0.141 inches and 0.143 inches  |
| Thready Qty Per Inch (tpi):  |
| 36   |
| Min. Tensile Strength (psi):   |
| 80000 pounds per square inch   |
| Hardness Rating:   |
| 80.0 rockwell b  |
|  |
| Minimum Yield Strength:  |
|  |
| Minimum Yield Strength:  |
| Minimum Yield Strength:<br>30000 pounds per square inch  |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:   |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304   |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:   |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate  |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate<br>Surface Treatment Specification:  |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate<br>Surface Treatment Specification:<br>Qq-p-35 federal specification single treatment response   |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate<br>Surface Treatment Specification:<br>Qq-p-35 federal specification single treatment response<br>Thread Series Designator:  |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate<br>Surface Treatment Specification:<br>Qq-p-35 federal specification single treatment response<br>Thread Series Designator:<br>Unf   |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate<br>Surface Treatment Specification:<br>Qq-p-35 federal specification single treatment response<br>Thread Series Designator:<br>Unf<br>Specification Or Standard:   |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate<br>Surface Treatment Specification:<br>Qq-p-35 federal specification single treatment response<br>Thread Series Designator:<br>Unf<br>Specification Or Standard:<br>6 type                                     |
| Minimum Yield Strength:<br>30000 pounds per square inch<br>Material:<br>Steel comp 304<br>Surface Treatment:<br>Passivate<br>Surface Treatment Specification:<br>Qq-p-35 federal specification single treatment response<br>Thread Series Designator:<br>Unf<br>Specification Or Standard:<br>6 type<br>Departure From Cited Designator: |

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

