Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-346-9154

| view Online at https://aerobasegroup.com/nsi//3505-01-546-9154 | |
|---|--|
| Thread Class: | |
| За | |
| Thread Direction: | |
| Right-hand | |
| Thread Length: | |
| 5.750 inches | |
| Fastener Length: | |
| 6.000 inches | |
| Head Style: | |
| Flat chamfer | |
| Head Diameter: | |
| Between 1.479 inches and 1.500 inches | |
| Head Height: | |
| Between 0.988 inches and 1.000 inches | |
| Locking Feature: | |
| Pellet threads or strip threads or patch threads | |
| Internal Drive Style: | |
| Hexagon | |
| Thread Diameter: | |
| 1.000 inches | |
| Width Across Flats: | |
| 0.750 inches | |
| Thready Qty Per Inch (tpi): | |
| 8 | |
| Min. Tensile Strength (psi): | |
| 125000 pounds per square inch | |
| Hardness Rating: | |
| 37.0 rockwell c fastener and 45.0 rockwell c fastener | |
| Product Name: | |
| Navy special project | |
| Material: | |
| Plastic polyamide locking featuresteel uns k03104 fastener | |
| Material Specification: | |
| Astm a574 assn standard single material response fastener | |
| Surface Treatment: | |
| Aluminum fastener and chromate fastener or zinc fastener and chromate fastener | |
| Surface Treatment Specification: | |
| Mil-c-83488 ty2 cl 3 military specification 1st treatment response fastener or mil-c-87115 cl 3 military specification 2nd treatment response | |
| fastener | |
| Thread Series Designator: | |
| Unrc | |
| Chald Life. | |

- Shelf Life:
- N/a

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AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.