NSN 5305-01-346-2261

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-346-2261

Thread Class.
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
5.250 inches
Fastener Length:
5.500 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
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 type 2 cl 3 military specification 1st treatment response fastener or mil-c-87115 cl 3 military specification 2nd treatment
response fastener
Thread Series Designator:
Unrc
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.