NSN 5305-01-387-0539

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-387-0539

Thread Oleans
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.875 inches and 1.000 inches
Fastener Length:
1.000 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.550 inches and 0.562 inches
Head Height:
Between 0.368 inches and 0.375 inches
Locking Feature:
Patch threads or pellet threads or strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.375 inches
Width Across Flats:
0.312 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
135000 pounds per square inch
Hardness Rating:
28.0 rockwell c and 38.0 rockwell c
Minimum Yield Strength:
105000 pounds per square inch
Special Features:
Age harden to 1075 degrees
Material:
Steel comp 630 fastener
Material Specification:
Mil-f-18240 military specification single material response locking feature
Surface Treatment:
Lubricant
Surface Treatment Specification:
Mil-I-24479, fn 45 military specification single treatment response
Thread Series Designator:
Unc

NSN 5305-01-387-0539

Socket Head Cap Screw - Page 2 of 2



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2 type and 630 grade

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-18240 spec.