Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-159-7967

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.313 inches and 0.375 inches
Fastener Length:
Between 0.344 inches and 0.406 inches
Head Style:
Round extended washer
Head Diameter:
0.437 inches
Head Height:
Between 0.096 inches and 0.106 inches
Extended Washer Diameter:
0.500 inches
Extended Washer Thickness:
Between 0.028 inches and 0.033 inches
Locking Feature:
Pellet threads
Internal Drive Style:
Cross recess type 1 Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi): 28
Zo Min. Tensile Strength (psi):
125000 pounds per square inch
Material:
Steel comp 2330
Material Specification:
Sae assn standard single material response
Surface Treatment:
Cadmium or zinc
Surface Treatment Specification:
Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
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Demilitarization:

No

Fiig:

A003b0

