Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-453-9877

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.240 inches
Fastener Length: Between 0.595 inches and 0.625 inches
Head Style: Flat chamfer
Head Diameter:
Between 0.365 inches and 0.375 inches
Head Height:
Between 0.244 inches and 0.250 inches
Hole Diameter:
Between 0.044 inches and 0.050 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.250 inches
Width Across Flats:
0.188 inches
Hole Quantity:
6
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Hole Configuration Style:
Round internal hexagon
Special Features:
Surface treatment: alumizite "z" supplied by tiodize, cage 34568
Material:
Titanium alloy uns r56400
Material Specification:
Mil-t-9047 military specification single material response
Surface Treatment:
Anodize and aluminum
Surface Treatment Specification:
Ams 2468 assn standard 1st treatment response and mil-c-85614 military specification 2nd treatment response
Thread Series Designator:
Unc

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-t-9047 spec.

