Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-081-2391

| Thread | Class: |
|--------|--------|
| meau | 01033. |

3a

Thread Direction:

Right-hand

Thread Length:

1.016 inches

Fastener Length:

1.250 inches

Head Style:

Flat countersunk

Head Diameter:

0.844 inches

Locking Feature:

Patch threads

Internal Drive Style:

Hexagon

Thread Diameter:

0.438 inches

Width Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

36.0 rockwell c and 45.0 rockwell c

Countersink Angle:

82.0 degrees

Special Features:

Critical item hydrogen embrittlement relief required

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Zinc

Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

