Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-323-1137



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 1.568 inches and 1.750 inches
Fastener Length:
1.750 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.921 inches and 0.938 inches
Head Height:
Between 0.616 inches and 0.625 inches
Locking Feature:
Pellet threads or patch threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
0.500 inches
Thready Qty Per Inch (tpi):
11
Min. Tensile Strength (psi):
80000 pounds per square inch
Minimum Yield Strength:
40000 pounds per square inch
Special Features:
The mrc aaum is per mil-f-18240, type n
Material:
Plastic polyamide locking feature
Material Specification:
Qq-n-281 cla federal specification single material response fastener
Thread Series Designator:
Unc
Specification Or Standard:
6 type
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-323-1137

Socket Head Cap Screw - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

