Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-310-5822

Thread Class:
Thread Direction:
Right-hand
Thread Length:
1.000 inches
Fastener Length:
Between 2.438 inches and 2.562 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.312 inches
Head Height:
Between 0.183 inches and 0.193 inches
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.156 inches and 0.159 inches
Thready Qty Per Inch (tpi):
32
Hardness Rating:
35.0 rockwell c and 50.0 rockwell c
Special Features:
Painted head class b color 11105 per fed-std-595 over black nickel plate; knurl optional head
Color:
Red head
Material:
Steel
Surface Treatment:
Enamel head
Surface Treatment Specification:
Tt-e-489 federal specification single treatment response head
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5305-01-310-5822

Socket Head Cap Screw - Page 2 of 2

Fiig: A003b0

