Socket Head Cap Screw - Page 1 of 2

AeroBase Group

View Online at https://aerobasegroup.com/nsn/5305-00-089-0049

Thread Class:
Thread Direction:
Right-hand
Thread Length:
Between 0.265 inches and 0.358 inches
Fastener Length:
Between 0.407 inches and 0.438 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.322 inches and 0.385 inches
Locking Feature:
Patch threads or strip threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32 Min. Tanaila Strangth (nai):
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 321.0 brinell standard
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Iron alloy 660
Material Specification:
Ams 5735 assn standard single material response
Surface Treatment: Passivate
Passivate Surface Treatment Specification:
-
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf Specification Data:
-
80205-nas1189 professional/industrial association standard Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

