## NSN 5305-01-078-4455

Socket Head Cap Screw - Page 1 of 2



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Inread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.820 inches and 0.965 inches
Fastener Length:
Between 1.063 inches and 1.125 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.694 inches and 0.762 inches
Locking Feature:
Patch threads
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.375 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Iron alloy 660
Material Specification:
Ams 5737 assn standard single material response
Surface Treatment:
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