NSN 5305-01-365-0355

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-365-0355

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.875 inches
Fastener Length:
1.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.303 inches and 0.312 inches
Head Height:
Between 0.185 inches and 0.190 inches
Locking Feature:
Strip threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
Between 0.156 inches and 0.158 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
33.0 rockwell c fastener and 42.0 rockwell c fastener
Minimum Yield Strength:
120000 pounds per square inch
Color:
Black fastener
Material:
Plastic polyamide locking featureiron alloy 660 fastener
Material Specification:
Ams5731 assn standard single material response fastener or ams5737 assn standard single material response fastener
Surface Treatment:
Oxide fastener
Surface Treatment Specification:
Mil-c-13924, cl3 military specification single treatment response fastener
Thread Series Designator:

Unrf

NSN 5305-01-365-0355

Socket Head Cap Screw - Page 2 of 2



Spec	ificat	ion	Data:

80205-nas1351 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-13924 spec.