NSN 5305-01-371-7936

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-371-7936

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.688 inches and 0.750 inches
Fastener Length:
0.750 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.132 inches and 0.138 inches
Head Height:
Between 0.218 inches and 0.226 inches
Locking Feature:
Patch threads
Internal Drive Style:
Hexagon
Thread Diameter:
0.138 inches
Width Across Flats:
Between 0.109 inches and 0.111 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c fastener and 45.0 rockwell c fastener
Minimum Yield Strength:
155000 pounds per square inch
Material:
Plastic polyamide locking featuresteel uns k03104 fastener
Material Specification:
Astm a574 assn standard single material response fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response fastener
Thread Series Designator: Unrc
Specification Data:

80205-nas1352 professional/industrial association standard

NSN 5305-01-371-7936

Socket Head Cap Screw - Page 2 of 2



_					
•	n	0 1	•	12	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0