NSN 5305-01-291-0681

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/psp/5305-01-201-0681

View Online at https://aerobasegroup.com/nsn/5305-01-291-0681
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.298 inches and 0.390 inches
Fastener Length:
Between 0.360 inches and 0.390 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.256 inches and 0.270 inches
Head Height:
Between 0.087 inches and 0.097 inches
Locking Feature:
Patch threads
Internal Drive Style:
High-torque
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Material:
Plastic polyamide locking feature
Material Specification:
Ams 5731 assn standard single material response fastener or ams 5732 assn standard single material response fastener or ams 5737 assn
standard single material response fastener
Surface Treatment:
Passivate fastener
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response fastener
Thread Series Designator:
Unjc
Specification Data:
80205-nas1216 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-01-291-0681

Socket Head Cap Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0