NSN 5305-01-313-9327

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-313-9327

3
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.287 inches and 0.347 inches
Fastener Length:
Between 0.797 inches and 0.827 inches
Head Style:
Flat countersunk
Head Diameter:
0.276 inches
Shoulder Diameter:
0.193 inches first shoulder and 0.194 inches first shoulder
Shoulder Length:
0.440 inches first shoulder and 0.510 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
150000 pounds per square inch
Hardness Rating:
33.0 rockwell c and 37.0 rockwell c
Countersink Angle:
100.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Top surface of head colored light blue
Material:
Steel comp 4037 or steel comp 8740
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:

N/a

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Demilitarization:

No

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