NSN 5305-00-094-2126

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-094-2126

Thread Class:
3a Thread Direction
Thread Direction:
Right-hand
Thread Length:
0.906 inches
Fastener Length:
2.125 inches
Head Style:
Flat countersunk
Head Diameter:
Between 1.135 inches and 1.145 inches
Shoulder Diameter:
0.686 inches first shoulder and 0.687 inches first shoulder
Shoulder Length:
1.037 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.625 inches
Width Across Flats:
Between 0.501 inches and 0.504 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4130
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Q-p-416 federal specification 13th treatment response head
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

