NSN 5305-01-285-7706

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-285-7706

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.332 inches and 0.392 inches
Fastener Length:
Between 1.050 inches and 1.090 inches
Head Style:
Pan
Head Diameter:
Between 0.361 inches and 0.385 inches
Head Height:
Between 0.115 inches and 0.125 inches
Shoulder Diameter:
0.186 inches first shoulder and 0.189 inches first shoulder
Shoulder Length:
0.698 inches first shoulder and 0.718 inches first shoulder
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Shoulder Shape:
Round first shoulder
Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjc
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0