NSN 5305-00-047-3919

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-047-3919

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.293 inches and 0.343 inches
Fastener Length:
Between 0.678 inches and 0.708 inches
Head Style:
Pan
Head Diameter:
Between 0.357 inches and 0.373 inches
Head Height:
Between 0.122 inches and 0.133 inches
Shoulder Diameter:
0.193 inches first shoulder and 0.195 inches first shoulder
Shoulder Length:
0.365 inches first shoulder and 0.385 inches first shoulder
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4037 or steel comp 8630
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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NSN 5305-00-047-3919

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0