NSN 5305-01-206-9683

Shoulder Screw - Page 1 of 2



view Online at https://aerobasegroup.com/hsn/5505-01-206-9665
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.264 inches
Fastener Length:
0.984 inches
Head Style:
Pan
Head Diameter:
Between 0.473 inches and 0.492 inches
Head Height:
Between 0.162 inches and 0.175 inches
Shoulder Diameter:
0.257 inches first shoulder and 0.258 inches first shoulder
Shoulder Length:
0.630 inches first shoulder
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Shoulder Shape:
Round first shoulder
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Moseuro

NSN 5305-01-206-9683

Shoulder Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.