Shoulder Screw - Page 1 of 2



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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.362 inches
Fastener Length:
Between 0.612 inches and 0.652 inches
Head Style:
Round
Head Diameter:
Between 0.464 inches and 0.493 inches
Head Height:
Between 0.133 inches and 0.150 inches
Shoulder Diameter:
0.260 inches first shoulder and 0.270 inches first shoulder
Shoulder Length:
0.246 inches first shoulder and 0.249 inches first shoulder
Internal Drive Style:
Cross recess type iii
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
125000 pounds per square inch
Shoulder Shape:
Round first shoulder
Material:
Steel
Material Specification:
Mil-s-7839 military specification single material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1298 professional/industrial association standard
Shelf Life:
N/a

NSN 5305-01-305-2573

Shoulder Screw - Page 2 of 2

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-7839 spec.