NSN 5305-00-256-6734

Shoulder Screw - Page 1 of 2





View Online at https://aerobasegroup.com/nsn/5305-00-256-6734

Thread Class: 3a Thread Direction: Right-hand Thread Length: Between 0.284 inches and 0.314 inches Fastener Length: Between 1.159 inches and 1.214 inches
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Thread Length: Between 0.284 inches and 0.314 inches Fastener Length:
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Fastener Length:
-
Between 1.159 inches and 1.214 inches
Head Style:
Fillister
Head Diameter:
Between 0.425 inches and 0.495 inches
Head Height:
Between 0.094 inches and 0.114 inches
Shoulder Diameter:
0.247 inches first shoulder and 0.248 inches first shoulder
Shoulder Length:
0.755 inches first shoulder and 0.760 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
190000 pounds per square inch
Minimum Yield Strength:
170000 pounds per square inch
Shoulder Shape:
Round first shoulder
Material:
Stainless steel
Material Specification:
Ams 5643 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a

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Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

