NSN 5305-00-256-6735

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-256-6735

View Online at https://aerobasegroup.com/nsn/5305-00-256-67/
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.284 inches and 0.314 inches
Fastener Length:
Between 1.384 inches and 1.479 inches
Head Style:
Fillister
Head Diameter:
Between 0.527 inches and 0.597 inches
Head Height:
Between 0.140 inches and 0.160 inches
Shoulder Diameter:
0.372 inches first shoulder and 0.373 inches first shoulder
Shoulder Length:
0.880 inches first shoulder and 0.885 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

NSN 5305-00-256-6735

Shoulder Screw - Page 2 of 2



	ι	Jn	it	Of	Measure:
--	---	----	----	----	----------

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.