NSN 5305-00-559-8214

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-559-8214
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.750 inches
Fastener Length:
0.991 inches
Head Diameter:
0.562 inches
Head Height:
0.062 inches
Shoulder Diameter:
0.433 inches first shoulder and 0.436 inches first shoulder
Shoulder Length:
0.080 inches first shoulder and 0.090 inches first shoulder
Internal Drive Style:
Slot
Thread Diameter:
0.312 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
125000 pounds per square inch
Shoulder Shape:
Round first shoulder
Product Name:
Navy special project
Material:
Steel comp 431
Surface Treatment:
Passivate
Surface Treatment Specification:
Dps-9.07, fscm 88277 mfr ref single treatment response
Test Data Document:
81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0