NSN 5305-01-084-1906

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-084-1906

Thread Class.
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.574 inches and 0.624 inches
Fastener Length:
Between 1.084 inches and 1.114 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.612 inches and 0.672 inches
Shoulder Diameter:
0.4521 inches first shoulder and 0.4526 inches first shoulder
Shoulder Length:
0.396 inches first shoulder and 0.416 inches first shoulder
Internal Drive Style:
High-torque
End Application:
Aircraft, eagle f-15
Thread Diameter:
0.438 inches
Thready Qty Per Inch (tpi):
20
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Material:
Steel comp xm-13
Material Specification:
Ams 5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0