NSN 5305-01-084-6076

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-084-6076

view Offiline at https://acrobasegroup.com/hsh/5505-01-004-0070
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.372 inches and 0.422 inches
Fastener Length:
Between 1.257 inches and 1.287 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.456 inches and 0.508 inches
Shoulder Diameter:
0.2802 inches first shoulder and 0.2807 inches first shoulder
Shoulder Length:
0.770 inches first shoulder and 0.790 inches first shoulder
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Shoulder Shape:
Round first shoulder
Special Features:
Internal hexagon socket in threaded end 0.0947 in. Min and 0.0967 in. Maximum width across flats
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