NSN 5305-00-229-4655

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-229-4655

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.180 inches and 0.200 inches
Fastener Length:
Between 0.300 inches and 0.340 inches
Head Style:
Hexagon
Head Height:
Between 0.020 inches and 0.040 inches
Width Between Flats:
Between 0.240 inches and 0.260 inches
Shoulder Diameter:
0.206 inches first shoulder and 0.208 inches first shoulder
Shoulder Length:
0.100 inches first shoulder and 0.130 inches first shoulder
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Shoulder Shape:
Round first shoulder
Special Features:
0.090 in. Thd relief
Material:
Steel comp 303
Material Specification:
Qq-s-764, type 303, cond a, cold drawn federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072, finish e300 military specification single treatment response
Thread Series Designator:
Unc
Shelf Life:
N/a
Unit Of Measure:

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Demi			

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.