## NSN 5305-01-379-4173

Shoulder Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-379-4173

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.313 inches
Fastener Length:
0.990 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.357 inches and 0.375 inches
Head Height:
Between 0.177 inches and 0.187 inches
Shoulder Diameter:
0.246 inches first shoulder and 0.248 inches first shoulder
Shoulder Length:
0.620 inches first shoulder and 0.630 inches first shoulder
Internal Drive Style:
Hexagon
Thread Diameter:
0.190 inches
Width Across Flats:
0.125 inches
Thready Qty Per Inch (tpi):
24
Shoulder Shape:
Round first shoulder
Material:
Steel
Material Specification:
Mil-s-21472 military specification all material responses
Surface Treatment:
Zinc and chromate
Surface Treatment Specification:
Mil-std-171, fin 1.9.2.3, 0.0003 thk military standard all treatment responses
Thread Series Designator:
Unc
Departure From Cited Document:
As mod by surface treatment thk
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-21472 spec.