

View Online at <https://aerobasegroup.com/nsn/5305-01-164-1620>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.170 inches

Fastener Length:

0.580 inches

Head Style:

Flat chamfer

Head Diameter:

0.500 inches

Head Height:

0.100 inches

Shoulder Diameter:

0.275 inches first shoulder and 0.280 inches first shoulder

Shoulder Length:

0.320 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303 or steel comp 303se

Material Specification:

Astma 582 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0