

View Online at <https://aerobasegroup.com/nsn/5305-00-638-4244>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.281 inches

Fastener Length:

0.398 inches

Head Style:

Flat chamfer

Head Diameter:

0.250 inches

Head Height:

0.102 inches

Shoulder Diameter:

0.173 inches first shoulder and 0.178 inches first shoulder

Shoulder Length:

0.070 inches first shoulder and 0.075 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.138 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 302 or steel comp 303 or steel comp 303se or steel comp 316

Material Specification:

Mil-s-7720 military specification all material responses

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-7720 spec.