

View Online at <https://aerobasegroup.com/nsn/5305-00-080-1648>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.688 inches

Fastener Length:

1.000 inches

Head Style:

Knurled no. 1

Head Diameter:

0.500 inches

Head Height:

0.250 inches

Shoulder Diameter:

0.357 inches first shoulder and 0.373 inches first shoulder

Shoulder Length:

0.250 inches first shoulder

Point Style:

Pointless

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 303

Material Specification:

Qq-s-763, cond a federal specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-f-14072, finish e300 military specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-f-14072 spec.