

View Online at <https://aerobasegroup.com/nsn/5306-00-509-5403>

Thread Direction:

Right-hand

Thread Length:

Between 0.573 inches and 0.578 inches

Fastener Length:

Between 0.620 inches and 0.625 inches

Head Style:

Fillister extended washer

Head Diameter:

Between 0.685 inches and 0.687 inches

Head Height:

Between 0.090 inches and 0.100 inches

Extended Washer Diameter:

Between 0.730 inches and 0.740 inches

Extended Washer Thickness:

Between 0.060 inches and 0.070 inches

Thread Diameter:

0.250 inches

Features Provided:

Unfinished head

Nonstandard Thread Pitch Diameter:

+0.2217/+0.2229 inches

Thready Qty Per Inch (tpi):

24

Special Features:

Thd end 0.125 in. Radius

Material:

Steel

Material Specification:

Qq-t-580 federal specification single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232, type m, class 1 military specification single treatment response

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-p-16232 spec.