

View Online at <https://aerobasegroup.com/nsn/5306-01-278-9620>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.360 inches and 0.410 inches

Fastener Length:

1.510 inches

Head Style:

Hexagon

Head Height:

0.200 inches

Width Between Flats:

0.438 inches

Shoulder Diameter:

0.312 inches first shoulder

Shoulder Length:

0.933 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round all shoulders

Special Features:

Third shoulder threaded, 0.312-24 unf-2a left hand thread

Material:

Steel comp 1071

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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