

View Online at <https://aerobasegroup.com/nsn/5306-01-120-0862>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.295 inches

Fastener Length:

1.355 inches

Head Style:

Hexagon

Head Height:

Between 0.105 inches and 0.110 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.556 inches first shoulder and 0.557 inches first shoulder

Shoulder Length:

1.000 inches first shoulder

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Special Features:

Drilled concentric hole along the longitudinal centerline through full length. 0.259 in. Min, 0.264 in. Maximum diameter

Material:

Steel comp 302

Material Specification:

Mil-s-7720 military specification single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1 federal 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-s-7720 spec.