

View Online at <https://aerobasegroup.com/nsn/5306-00-812-1826>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.785 inches and 0.825 inches

Fastener Length:

Between 1.178 inches and 1.198 inches

Head Style:

Hexagon

Head Height:

Between 0.178 inches and 0.198 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

0.591 inches first shoulder and 0.592 inches first shoulder

Shoulder Length:

0.373 inches first shoulder and 0.393 inches first shoulder

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0