

View Online at <https://aerobasegroup.com/nsn/5305-00-281-3405>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.252 inches and 0.345 inches

Fastener Length:

Between 0.860 inches and 0.900 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.370 inches and 0.380 inches

Head Height:

Between 0.050 inches and 0.060 inches

Shoulder Diameter:

0.499 inches first shoulder and 0.500 inches first shoulder

Shoulder Length:

0.500 inches first shoulder and 0.540 inches first shoulder

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Shoulder Shape:

Round first shoulder

Material:

Steel

Material Specification:

Qq-s-624 cold finish type 4140 or 41140 federal specification single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0