

View Online at <https://aerobasegroup.com/nsn/5305-00-144-0430>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.275 inches and 0.285 inches

Fastener Length:

Between 0.360 inches and 0.380 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.200 inches and 0.220 inches

Head Height:

Between 0.050 inches and 0.070 inches

Point Length:

Between 0.050 inches and 0.070 inches

Point Diameter:

0.025 inches

Point Style:

Dog

Internal Drive Style:

Slot

Thread Diameter:

0.099 inches

Thready Qty Per Inch (tpi):

48

Hardness Rating:

40.0 rockwell c and 45.0 rockwell c

Special Features:

Thread relief 0.062 in. Min 0.072 in. Maximum dia, 0.030 in. Wide

Material:

Stainless steel

Surface Treatment:

Passivate

Surface Treatment Specification:

Aim 2023, fscm 13044 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0