

View Online at <https://aerobasegroup.com/nsn/5305-01-290-7453>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.779 inches and 0.809 inches

Fastener Length:

Between 1.707 inches and 1.757 inches

Head Style:

Flush

Head Diameter:

Between 0.700 inches and 1.024 inches

Head Height:

0.222 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.500 inches

Grip Length:

Between 0.928 inches and 0.948 inches

Thready Qty Per Inch (tpi):

20

Surface Finish:

32.0 microinches threads

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0