

View Online at <https://aerobasegroup.com/nsn/5305-01-266-3848>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.625 inches

Fastener Length:

1.340 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.4940 inches and 0.4945 inches

Head Height:

0.295 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.312 inches

Width Across Flats:

Between 0.188 inches and 0.193 inches

Thready Qty Per Inch (tpi):

24

Surface Finish:

63.0 microinches grip

Special Features:

Groove in head with diameter of 0.396 in. Min. And 0.400 in. Max. By 0.101 in. Min. And 0.107 in. Max. Long. Groove to have surface finish f
32.0 microinches

Material:

Steel comp 630

Material Specification:

Ams5643, cond a assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35, type 1, 2, or 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0