

View Online at <https://aerobasegroup.com/nsn/5305-01-057-0341>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.434 inches and 0.504 inches

Fastener Length:

Between 0.632 inches and 0.682 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.574 inches and 0.637 inches

Locking Feature:

Patch threads

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 0.178 inches and 0.198 inches

Thready Qty Per Inch (tpi):

24

Countersink Angle:

100.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0