

View Online at <https://aerobasegroup.com/nsn/5305-01-027-9525>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.350 inches and 0.400 inches

Fastener Length:

Between 0.485 inches and 0.515 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.429 inches and 0.477 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.312 inches

Grip Length:

Between 0.115 inches and 0.135 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Material:

Steel comp 4340 or steel comp e4340 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 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