

View Online at <https://aerobasegroup.com/nsn/5305-00-038-1604>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.245 inches and 0.276 inches

Fastener Length:

Between 0.323 inches and 0.370 inches

Head Style:

Round

Head Diameter:

Between 0.258 inches and 0.278 inches

Head Height:

Between 0.074 inches and 0.086 inches

Grip Diameter:

Between 0.1365 inches and 0.1375 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.138 inches

Grip Length:

Between 0.047 inches and 0.077 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Surface Finish:

32.0 microinches grip

Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740 or steel comp 4140

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2 class 2 federal specification all treatment responses

Thread Series Designator:

Unjc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0