

View Online at <https://aerobasegroup.com/nsn/5305-00-957-5710>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.688 inches and 0.706 inches

Fastener Length:

Between 1.321 inches and 1.370 inches

Head Style:

Oval countersunk

Head Diameter:

Between 0.755 inches and 0.760 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.375 inches

Grip Length:

Between 0.802 inches and 0.822 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

63.0 microinches bearing surface of head

Material:

Steel comp 4130 or steel comp 4140

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification all treatment responses

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0