

View Online at <https://aerobasegroup.com/nsn/5305-01-058-7067>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.317 inches and 0.369 inches

Fastener Length:

Between 0.578 inches and 0.610 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.329 inches and 0.388 inches

Grip Diameter:

Between 0.1885 inches and 0.1894 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.190 inches

Grip Length:

Between 0.241 inches and 0.261 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

100.0 degrees

Surface Finish:

63.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0