

View Online at <https://aerobasegroup.com/nsn/5310-01-127-0885>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Small End Diameter:

Between 3.788 inches and 3.793 inches

Drive Point Depth:

Between 0.050 inches and 0.060 inches

Nut Style:

Round

Nut Diameter:

Between 3.875 inches and 3.885 inches

Nut Thickness:

Between 0.375 inches and 0.380 inches

Drive Point Width:

Between 0.375 inches and 0.385 inches

Undercut Thickness:

Between 0.100 inches and 0.105 inches

Drive Point Quantity:

8

Thread Series:

Uns

Thready Qty Per Inch (tpi):

12

Hardness Rating:

Between 26.0 rockwell c and 33.0 rockwell c

Thread Size:

3.340 inches

Countersink Angle:

90.0 degrees nut

Bearing Surface Finish:

125.0 microinches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond d military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Specification Data:

80205-nas1493 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A021a0

Mil-std (military Standard):

Mil-s-6758 spec.