

View Online at <https://aerobasegroup.com/nsn/5310-01-058-7088>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.531 inches nut and 0.541 inches nut

Lubrication:

Soluble lubricant

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 0.848 inches and 0.858 inches

Nut Length:

0.859 inches

Barrel Height:

Between 0.541 inches and 0.561 inches

Nut Height:

0.715 inches

Nut Counterbore Depth:

0.190 inches nut and 0.210 inches nut

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

20

Hardness Rating:

43.0 rockwell c

Thread Size:

0.500 inches

Special Features:

Color identification blue

Material:

Steel comp 4340 or steel comp 8740

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

Specification Data:

81205-bacn10hc manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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