

View Online at <https://aerobasegroup.com/nsn/5310-00-810-8956>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.271 inches nut and 0.281 inches nut

Lubrication:

Dry film lubricant

Nut Style:

Floating self-locking barrel

Nut Diameter:

Between 0.525 inches and 0.528 inches

Nut Length:

Between 0.615 inches and 0.635 inches

Barrel Height:

Between 0.310 inches and 0.320 inches

Nut Height:

0.406 inches

Nut Counterbore Depth:

0.120 inches nut and 0.130 inches nut

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Features Provided:

Floating nut

Thready Qty Per Inch (tpi):

28

Hardness Rating:

Between 34.0 rockwell c and 41.0 rockwell c

Thread Size:

0.250 inches

Material:

Steel

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 federal specification single treatment response

Specification Data:

80205-nas577 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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