

View Online at <https://aerobasegroup.com/nsn/5310-01-496-2868>

Thread Class:

3b

Thread Direction:

Right-hand

Locking Feature:

Prevailing torque all metal design

Counterbore Diameter:

0.194 inches nut

Nut Style:

Gang channel, self locking

Base Width:

Between 0.295 inches and 0.305 inches

Nut Length:

Between 0.482 inches and 0.492 inches

Base Thickness:

Between 0.030 inches and 0.040 inches

Nut Height:

0.520 inches

Nut Counterbore Depth:

0.350 inches nut

End Application:

Used on c-17a aircraft

Temperature Rating:

450.0 degrees fahrenheit

Thread Series:

Unjf

Thready Qty Per Inch (tpi):

32

Thread Size:

0.190 inches

Material:

Iron alloy 660

Material Specification:

Ams5525 assn standard 1st material response or ams5732 assn standard 2nd material response or ams5737 assn standard 3rd material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Specification Data:

80205-nas1794 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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