

View Online at <https://aerobasegroup.com/nsn/5306-01-172-5536>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 3.705 inches and 3.782 inches

Fastener Length:

Between 3.765 inches and 3.812 inches

Head Style:

Hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.552 inches and 0.564 inches

Hole Diameter:

Between 0.070 inches and 0.080 inches

Thread Diameter:

0.375 inches

Hole Quantity:

3

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

Hole Configuration Style:

Hexagon corners

Material:

Iron alloy 660

Material Specification:

Ams5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas566 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0