

View Online at <https://aerobasegroup.com/nsn/5306-01-272-3302>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.812 inches and 0.872 inches

Fastener Length:

Between 2.952 inches and 2.982 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.741 inches and 0.751 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.500 inches

Grip Length:

Between 2.110 inches and 2.140 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

140000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.724 inches first hole and 2.744 inches first hole

Material:

Iron alloy 660

Material Specification:

Ams 5732 assn standard single material response or ams 5737 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-nas1008 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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