

View Online at <https://aerobasegroup.com/nsn/5306-01-462-5317>

Thread Class:

Aal

Thread Direction:

Right-hand

Thread Length:

0.840 inches

Fastener Length:

2.465 inches

Head Style:

Dished hexagon

Head Height:

Between 0.250 inches and 0.265 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.5605 inches and 0.5615 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

Thread Diameter:

0.562 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.247 inches first hole

Special Features:

Chrome plating requires mandatory shot peening

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response or ams5737 assn standard single material response

Surface Treatment:

Passivate threads

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response threads

Thread Series Designator:

Unjf

Specification Data:

80205-nas6709 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0