

View Online at <https://aerobasegroup.com/nsn/5306-01-187-6065>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.564 inches and 0.619 inches

Fastener Length:

Between 1.204 inches and 1.234 inches

Head Style:

Dished hexagon

Head Height:

Between 0.204 inches and 0.234 inches

Width Between Flats:

Between 0.678 inches and 0.690 inches

Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Single Shear Strength:

95000 pounds per square inch

Thread Diameter:

0.437 inches

Grip Length:

Between 0.615 inches and 0.640 inches

Thread Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416 type 2 class 2 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas6706 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0