

View Online at <https://aerobasegroup.com/nsn/5305-01-148-9777>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.394 inches and 0.444 inches

Fastener Length:

Between 1.079 inches and 1.109 inches

Head Style:

Pan

Head Diameter:

Between 0.568 inches and 0.593 inches

Head Height:

Between 0.162 inches and 0.183 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Single Shear Strength:

108000 pounds per square inch

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 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:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1985 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0