

View Online at <https://aerobasegroup.com/nsn/5305-01-014-1171>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.445 inches and 0.495 inches

Fastener Length:

Between 0.893 inches and 0.923 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.583 inches and 0.635 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Screw Material:

Iron alloy 660

Screw Material Specification:

Ams 5731 assn standard 1st material response or ams 5732 assn standard 2nd material response or ams 5737 assn standard 2nd material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1221 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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