

View Online at <https://aerobasegroup.com/nsn/5305-01-607-2100>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.501 inches

Fastener Length:

Between 1.236 inches and 1.266 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.5780 inches and 0.6335 inches

Head Height:

0.140 inches

Grip Diameter:

Between 0.3115 inches and 0.3120 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.3125 inches

Grip Length:

Between 0.74 inches and 0.76 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

9260 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Stainless steel

Material Specification:

A-286 cres per ams5731, ams7532 or ams5737 national std/spec single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

80205-nas1580 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0