

View Online at <https://aerobasegroup.com/nsn/5305-01-609-7827>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.221 inches

Fastener Length:

Between 1.313 inches and 1.375 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.617 inches and 0.635 inches

Head Height:

0.133 inches

Internal Drive Style:

Torque set

End Application:

V-22

Thread Diameter:

0.3125 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

Product Name:

Screw, machine-flat 100deg head full thread, offset cruciform

Screw Material:

Stainless steel

Screw Material Specification:

Cres a286 per ams5737 national specification single material response

Screw Surface Treatment:

Passivate

Screw Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Bearing Surface Of Head Surface Finish:

32.0 microinches

Thread Surface Finish:

32.0 microinches

Thread Series Designator:

Unjf

Specification Data:

80205-nas1102 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A500d0