

View Online at <https://aerobasegroup.com/nsn/5305-01-576-4089>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.338 inches

Fastener Length:

2.588 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.297 inches and 0.305 inches

Grip Diameter:

0.244 inches

Internal Drive Style:

Offset cruciform (torque set)

End Application:

Nimrod mra4; nimrod 2000

Thread Diameter:

0.190 inches

Grip Length:

2.250 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

108000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Bolt, flat, 100 degree reduced head, torq-set and hi-torque, 108 ksi shear

Material:

Stainless steel

Material Specification:

Ams 5731 or ams 5737, a0286 (566286) except heat treat to 180 ksi min assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0