

View Online at <https://aerobasegroup.com/nsn/5305-00-345-2351>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.928 inches and 0.978 inches

Fastener Length:

Between 1.563 inches and 1.593 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.848 inches and 0.925 inches

Grip Diameter:

Between 0.6235 inches and 0.6240 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.625 inches

Grip Length:

Between 0.615 inches and 0.635 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Material:

Stainless steel

Material Specification:

St3-455 fscm 76301 mfr ref single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0