

View Online at <https://aerobasegroup.com/nsn/5305-00-283-7566>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.506 inches and 0.573 inches

Fastener Length:

Between 2.078 inches and 2.125 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.629 inches and 0.634 inches

Head Height:

Between 0.088 inches and 0.089 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.312 inches

Grip Length:

Between 1.552 inches and 1.572 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Countersink Angle:

100.0 degrees

Special Features:

Furnished with one o-ring

Material:

Steel

Material Specification:

23-105 fscm 76301 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

3-49 fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0