

View Online at <https://aerobasegroup.com/nsn/5305-00-302-9665>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.443 inches and 0.510 inches

Fastener Length:

Between 1.765 inches and 1.812 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.501 inches and 0.506 inches

Head Height:

Between 0.065 inches and 0.067 inches

Shoulder Diameter:

0.264 inches first shoulder and 0.265 inches first shoulder

Shoulder Length:

1.201 inches first shoulder and 1.223 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Furnished with o ring

Material:

Steel

Material Specification:

3-52 fsc-76301 mfr ref single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

3-52 fsc-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