

View Online at <https://aerobasegroup.com/nsn/5305-01-050-4307>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.306 inches and 0.356 inches

Fastener Length:

Between 1.378 inches and 1.408 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.338 inches and 0.381 inches

Shoulder Diameter:

0.2021 inches first shoulder and 0.2026 inches first shoulder

Shoulder Length:

0.979 inches first shoulder and 0.999 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Socket drive recess in thread end 0.0791 in. Min and 0.0967 in. Maximum width across flats

Material:

Steel comp xm-13

Material Specification:

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0