

View Online at <https://aerobasegroup.com/nsn/5305-01-211-4349>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.233 inches and 0.283 inches

Fastener Length:

Between 1.691 inches and 1.721 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.376 inches and 0.385 inches

Shoulder Diameter:

0.2021 inches and 0.2026 inches first shoulder

Shoulder Length:

1.365 inches and 1.385 inches first shoulder

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Socket drive recess in. Thread end 0.115 in. Min, 0.135 in. Maximum lg; 0.0791 in. Min 0.0806 in. Maximum width across flats

Material:

Steel comp xm-13

Material Specification:

Ams 5629 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:

--

Demilitarization:

No

Fiig:

A003b0