

View Online at <https://aerobasegroup.com/nsn/5305-01-005-4022>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.381 inches and 0.448 inches

Fastener Length:

Between 0.703 inches and 0.750 inches

Head Style:

Flat countersunk undercut

Head Diameter:

Between 0.377 inches and 0.381 inches

Head Height:

Between 0.044 inches and 0.046 inches

Grip Diameter:

Between 0.1890 inches and 0.1895 inches

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

Between 0.302 inches and 0.322 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

Surface Finish:

32.0 microinches threads

Special Features:

Furnished w/one o-ring

Material:

Steel comp xm-13

Material Specification:

Ams 5629 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0