

View Online at <https://aerobasegroup.com/nsn/5305-01-074-7270>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.331 inches

Fastener Length:

0.519 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.376 inches and 0.385 inches

Grip Diameter:

Between 0.2016 inches and 0.2026 inches

Single Shear Strength:

132000 pounds per square inch

Internal Drive Style:

High-torque

Thread Diameter:

0.190 inches

Grip Length:

0.188 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Countersink Angle:

100.0 degrees

Material:

Steel

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Mac ps-13145 fscm 76301 mfr ref all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0