

View Online at <https://aerobasegroup.com/nsn/5305-01-478-3695>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.403 inches

Fastener Length:

Between 1.666 inches and 1.696 inches

Head Style:

Flat countersunk

Head Diameter:

0.464 inches

Shoulder Diameter:

0.2426 inches grip and 0.2651 inches grip

Shoulder Length:

1.278 inches grip

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

5790 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Used for replacement; 100% flush head; 160 ksi

Material:

Steel comp 4140 or steel comp 4340

Surface Treatment:

Passivate

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0