

View Online at <https://aerobasegroup.com/nsn/5305-00-079-6402>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.316 inches and 0.326 inches

Fastener Length:

Between 0.724 inches and 0.754 inches

Head Style:

Flat countersunk

Head Diameter:

0.465 inches

Shoulder Diameter:

0.257 inches first shoulder and 0.259 inches first shoulder

Shoulder Length:

0.408 inches first shoulder and 0.428 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

100.0 degrees

Shoulder Shape:

Round first shoulder

Material:

Steel

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0