

View Online at <https://aerobasegroup.com/nsn/5305-00-273-6537>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.781 inches

Fastener Length:

1.966 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.705 inches and 0.707 inches

Shoulder Diameter:

0.495 inches first shoulder and 0.500 inches first shoulder

Shoulder Length:

1.125 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Hardness Rating:

9.0 rockwell c and 17.0 rockwell c

Countersink Angle:

40.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Thd end chamfered 0.031 in. By 45 degrees and head end chamfered 0.707 in. Diameter by 0.060 in. W

Material:

Steel comp 1030

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0