

View Online at <https://aerobasegroup.com/nsn/5306-00-381-4325>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.300 inches

Fastener Length:

Between 1.690 inches and 1.710 inches

Head Style:

Flat countersunk

Head Diameter:

0.625 inches

Shoulder Diameter:

0.375 inches first shoulder

Shoulder Length:

1.690 inches first shoulder and 1.710 inches first shoulder

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

18

Countersink Angle:

60.0 degrees

Shoulder Shape:

Round first shoulder

Special Features:

Undercut 0.220 to 0.230 in. Diameter by 0.050 to 0.070 in. W between thd and shoulder

Material:

Copper alloy 464

Material Specification:

Qq-b-637 federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0