

View Online at <https://aerobasegroup.com/nsn/5305-01-459-0178>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.410 inches

Fastener Length:

Between 2.190 inches and 2.310 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

Between 0.720 inches and 0.780 inches

Shoulder Diameter:

0.499 inches first shoulder and 0.500 inches first shoulder

Shoulder Length:

0.750 inches first shoulder

Internal Drive Style:

W/o internal drive

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

16

Shoulder Shape:

Round first shoulder

Special Features:

Screw terminated at 45 degrees

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Supplementary Features:

Finish electropolish

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0