

View Online at <https://aerobasegroup.com/nsn/5306-00-614-7082>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.188 inches

Fastener Length:

6.812 inches

Head Style:

Crowned hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.552 inches and 0.562 inches

Shoulder Diameter:

0.3700 inches first shoulder and 0.3750 inches first shoulder

Shoulder Length:

6.562 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Special Features:

Washer faced bearing surface on hhead; thd relief 0.062 in. W

Material:

Steel comp 1018 or steel comp 1022

Material Specification:

Qq-s-634 federal specification all material responses

Surface Treatment:

Phosphate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0