

View Online at <https://aerobasegroup.com/nsn/5305-00-051-6890>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.448 inches and 0.531 inches

Fastener Length:

Between 2.740 inches and 2.760 inches

Head Style:

Flush

Head Diameter:

0.625 inches

Head Height:

Between 0.060 inches and 0.080 inches

Shoulder Diameter:

0.495 inches first shoulder and 0.499 inches first shoulder

Shoulder Length:

0.710 inches first shoulder and 0.730 inches first shoulder

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.312 inches

Thready Qty Per Inch (tpi):

24

Shoulder Shape:

Round first shoulder

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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