

View Online at <https://aerobasegroup.com/nsn/5306-00-510-8589>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.625 inches

Fastener Length:

0.900 inches

Head Style:

Hexagon

Head Height:

0.100 inches

Width Between Flats:

0.750 inches

Shoulder Diameter:

0.4988 inches first shoulder and 0.4998 inches first shoulder

Shoulder Length:

0.375 inches first shoulder

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

Surface Treatment Specification:

990104 type 2 fscm 06481 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0