

View Online at <https://aerobasegroup.com/nsn/5305-01-512-9101>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.409 inches

Fastener Length:

Between 0.598 inches and 0.620 inches

Head Style:

Hexagon

Head Height:

0.180 inches

Width Between Flats:

0.375 inches

Shoulder Diameter:

0.246 inches first shoulder and 0.248 inches first shoulder

Shoulder Length:

0.200 inches first shoulder

Internal Drive Style:

W/o internal drive

End Application:

1430-01-087-9844

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Shoulder Shape:

Round first shoulder

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Oxide film

Surface Treatment Specification:

Mil-c-13925, cl 4 military specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-c-13925 spec.