

View Online at <https://aerobasegroup.com/nsn/5306-01-076-4880>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.610 inches and 0.710 inches

Fastener Length:

Between 3.230 inches and 3.260 inches

Head Style:

Hexagon

Head Height:

Between 0.328 inches and 0.360 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Shoulder Diameter:

0.6235 inches first shoulder and 0.6240 inches first shoulder

Shoulder Length:

2.500 inches first shoulder and 2.520 inches first shoulder

Thread Diameter:

0.500 inches

Thready Qty Per Inch (tpi):

20

Shoulder Shape:

Round first shoulder

Material:

Iron alloy 660

Material Specification:

Ams 5737 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Specification Data:

81205-bacb30pu manufacturers standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0