

View Online at <https://aerobasegroup.com/nsn/5306-00-828-1159>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.394 inches and 0.441 inches

Fastener Length:

Between 0.934 inches and 0.981 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.3108 inches first shoulder and 0.3117 inches first shoulder

Shoulder Length:

0.540 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Shoulder Shape:

Round first shoulder

Material:

Steel comp 8630

Material Specification:

Mil-s-6050 military specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.