

View Online at <https://aerobasegroup.com/nsn/5306-00-614-5065>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.428 inches and 0.468 inches

Fastener Length:

1.344 inches

Head Style:

Hexagon

Head Height:

0.125 inches

Width Between Flats:

0.500 inches

Shoulder Diameter:

0.3112 inches first shoulder and 0.3117 inches first shoulder

Shoulder Length:

0.491 inches first shoulder and 0.501 inches first shoulder

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Shoulder Shape:

Round first shoulder

Material:

Steel comp 4130

Material Specification:

Sae assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0