

View Online at <https://aerobasegroup.com/nsn/5306-00-629-3113>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

1.000 inches

Fastener Length:

4.125 inches

Head Style:

Hexagon

Head Height:

0.312 inches

Width Between Flats:

1.500 inches

Shoulder Diameter:

1.123 inches first shoulder and 1.124 inches first shoulder

Shoulder Length:

1.812 inches first shoulder

Rib Major Diameter:

Between 1.130 inches and 1.135 inches

Rib Length:

1.000 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

14

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Shoulder Shape:

Ribbed first shoulder

Special Features:

Tapped hole in Head 5/8-18 unf-2a by 1.062 in. Lg

Material:

Steel comp 1340 or steel comp 4140 or steel comp 8640 or steel comp 8740

Material Specification:

Aisi assn standard all material responses or sae assn standard all material responses or 66 federal standard all material responses

Surface Treatment:

Zinc

Thread Series Designator:

Uns

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0