

View Online at <https://aerobasegroup.com/nsn/5306-00-281-1701>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.125 inches

Fastener Length:

2.688 inches

Head Style:

Crowned hexagon

Head Height:

0.328 inches

Width Between Flats:

0.750 inches

Thread Diameter:

0.438 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

14

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

135000 pounds per square inch

Special Features:

1/4 in spherical radius base 1/8 in h located in center on top of head ; washer face 23/32 in. Diameter and 1/32 in lg on bearing surface

Material:

Steel

Material Specification:

Mfr 80442/gm-900-m national specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0