

View Online at <https://aerobasegroup.com/nsn/5306-00-816-5385>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.369 inches

Fastener Length:

0.781 inches

Head Style:

Hexagon

Head Height:

0.156 inches

Width Between Flats:

0.438 inches

Grip Diameter:

Between 0.2487 inches and 0.2492 inches

Shank Unthreaded Hole Diameter:

0.076 inches first hole

Thread Diameter:

0.250 inches

Grip Length:

0.312 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

160000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.624 inches first hole

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0