

View Online at <https://aerobasegroup.com/nsn/5306-00-576-0173>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.374 inches and 0.453 inches

Fastener Length:

Between 0.765 inches and 0.812 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

Between 0.365 inches and 0.377 inches

Shank Unthreaded Hole Diameter:

0.070 inches first hole

Thread Diameter:

0.190 inches

Grip Length:

Between 0.359 inches and 0.391 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.625 inches first hole and 0.657 inches first hole

Material:

Steel comp 321 or steel comp 347

Material Specification:

Ams 5645 assn standard 1st material response or ams 5646 assn standard 2nd material response

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Specification Data:

80205-nas501 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0