

View Online at <https://aerobasegroup.com/nsn/5306-01-388-3754>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.734 inches and 0.780 inches

Fastener Length:

Between 1.437 inches and 1.453 inches

Head Style:

Hexagon

Head Height:

Between 0.265 inches and 0.297 inches

Width Between Flats:

Between 0.740 inches and 0.752 inches

Hole Diameter:

0.070 inches

Thread Diameter:

0.500 inches

Grip Length:

Between 0.673 inches and 0.703 inches

Hole Quantity:

1

Hole Type:

Drilled

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

20

Hole Configuration Style:

Hexagon flats

Material:

Steel comp 321 or steel comp 347

Material Specification:

Ams5645 assn standard 1st material response or ams5646 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