

View Online at <https://aerobasegroup.com/nsn/5306-01-086-8498>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.344 inches and 1.422 inches

Fastener Length:

Between 7.109 inches and 7.156 inches

Head Style:

Hexagon

Head Height:

Between 0.515 inches and 0.547 inches

Width Between Flats:

Between 1.428 inches and 1.441 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 5.734 inches and 5.766 inches

Thready Qty Per Inch (tpi):

12

Minimum Yield Strength:

61870 pounds per square inch

Material:

Steel comp 4130 or steel comp 4140 or steel comp 8630 or steel comp 8735 or steel comp 8740

Material Specification:

Mil-s-6758 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416 ty ii cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

88044-an17 government standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.