

View Online at <https://aerobasegroup.com/nsn/5306-00-390-0247>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.798 inches and 0.828 inches

Fastener Length:

Between 4.110 inches and 4.140 inches

Head Diameter:

Between 0.802 inches and 0.813 inches

Head Height:

0.460 inches

Internal Drive Style:

Hexagon

Thread Diameter:

0.500 inches

Width Across Flats:

Between 0.501 inches and 0.504 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp 3135 or steel comp 3140 or steel comp e4340 or steel comp 8740 or steel comp 6150

Material Specification:

Qq-s-624 federal specification 1st material response or qq-s-624 federal specification 2nd material response or mil-s-5000- military specification 3rd material response or mil-s-6049 military specification 4th material response or mil-s-8503 military specification 4th material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, cl 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Specification Data:

80205-nas 148 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000- spec.