

View Online at <https://aerobasegroup.com/nsn/5306-00-937-1975>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.535 inches and 0.614 inches

Fastener Length:

Between 1.598 inches and 1.645 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

Width Between Flats:

0.438 inches

First Diameter From Head:

Between 0.278 inches and 0.279 inches

Second Diameter From Head:

Between 0.181 inches and 0.191 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

Between 0.935 inches and 0.967 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

Between 1.031 inches and 1.063 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Externally Relieved Body Diameter Quantity:

2

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

13101 type 1 cl 3 fscm 76301 mfr ref single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6758 spec.