

View Online at <https://aerobasegroup.com/nsn/5306-00-966-0188>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.575 inches and 0.625 inches

Fastener Length:

Between 0.965 inches and 1.015 inches

Head Style:

Flat chamfer

Head Diameter:

Between 0.240 inches and 0.260 inches

Head Height:

Between 0.145 inches and 0.175 inches

First Diameter From Head:

Between 0.284 inches and 0.288 inches

Second Diameter From Head:

0.200 inches

Third Diameter From Head:

Between 0.284 inches and 0.288 inches

Fourth Diameter From Head:

Between 0.165 inches and 0.175 inches

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

Between 0.060 inches and 0.080 inches

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

Between 0.160 inches and 0.180 inches

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

Between 0.250 inches and 0.270 inches

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

0.390 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Externally Relieved Body Diameter Quantity:

4

Material:

Steel comp 303

Material Specification:

Qq-s-764 cond a federal specification single material response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0