

View Online at <https://aerobasegroup.com/nsn/5306-00-917-7707>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.143 inches and 0.193 inches

Fastener Length:

Between 0.575 inches and 0.595 inches

Head Style:

Dee

Head Diameter:

Between 0.375 inches and 0.385 inches

Head Height:

Between 0.050 inches and 0.060 inches

Distance From Centerline To Flat:

Between 0.140 inches and 0.150 inches

First Diameter From Head:

Between 0.2475 inches and 0.2480 inches

Second Diameter From Head:

Between 0.1895 inches and 0.1900 inches

Third Diameter From Head:

Between 0.140 inches and 0.150 inches

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

Between 0.290 inches and 0.300 inches

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

Between 0.340 inches and 0.370 inches

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

Between 0.392 inches and 0.442 inches

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Hardness Rating:

30.0 rockwell c and 38.0 rockwell c

Externally Relieved Body Diameter Quantity:

3

Special Features:

Surface treatment shouldered portion only

Material:

Steel comp 410

Material Specification:

Ams 5613 assn standard single material response

Surface Treatment:

Chromium grip

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0